UNITED STATES DISTRICT COURT DISTRICT OF MASSACHUSETTS

		
MASSACHUSETTS INSTITUTE OF TECHNOLOGY,)))	
Plaintiff,)	
v.) Civil Action No. 05-10990-DP\) Magistrate Judge Judith G. Deir	
HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED,)))	
Defendant.)	
)	

HARMAN'S MOTION TO COMPEL DISCOVERY OF CERTAIN DOCUMENTS IMPROPERLY IDENTIFIED AS PROTECTED ON MIT'S PRIVILEGE LOGS

To date, plaintiff Massachusetts Institute of Technology ("MIT") has produced approximately 701 documents, including numerous duplicates, while logging and withholding from production more than 760 documents as protected by privilege in its privilege logs. More than 300 of these withheld documents are apparently neither protected work product nor privileged, are responsive to Harman's document requests, and are pertinent to Harman's defense. Many of these documents were first identified to Harman days and months after the depositions for which they were relevant. MIT has not provided adequate descriptions of the documents in its privilege logs, including its most recent June 1, 2006 log, and, as such, does not meet its burden in light of Harman's specific challenges to the individual claims of privilege. As this case has now reached the end of fact discovery, and the parties remain at an impasse as to certain documents that Harman contends should be produced, Harman respectfully requests that this Court compel MIT to produce these documents, and, if necessary, compel MIT to re-produce the relevant witnesses for deposition.

STATEMENT OF FACTS

Defendant Harman properly served document requests on MIT more than nine months ago, on September 6, 2006. *See* Ex. A, Harman's First Set of Requests for the Production of Documents and Things (Nos. 1-28). During the course of discovery in this case, MIT served several privilege logs on Harman, including its February 11, March 30, April 13, April 18, May 8, and June 1, 2006 logs, encompassing more than 800 documents. Following review of MIT's logs, Harman repeatedly raised various concerns with MIT, including those at issue in this motion.¹ These concerns include: (1) MIT's improper withholding of responsive documents under the work product doctrine; (2) MIT's improper withholding of responsive documents for which the attorney-client privilege has been waived; and (3) MIT's improper redaction of non-privileged information in responsive documents on the basis that the redacted information is "non-responsive."

The parties met and conferred on April 28, 2006 to discuss the issues raised in Harman's April 21, 2006 letter regarding specific entries in MIT's various logs. See Ex. D. During that conference, MIT requested that Harman cite case law to support its position regarding the work product doctrine. Harman subsequently provided such case law in its May 3, 2006 letter. See Ex. E. Despite such precedent, MIT, continues to assert per se work product protection over documents produced in the course of license negotiations, and documents which do not involve attorneys. In addition, in response to Harman's objections regarding MIT's assertion of privilege over communications involving NEC, a third party, MIT asserted during the parties' May 17,

See e.g. Ex. B, 1/25/06 Edwards letter to Mottley (raising the issue of improperly withheld documents); Ex. C, 2/13/06 Edwards e-mail to Mottley (requesting a conference to discuss irregularities in MIT's log to which MIT did not respond); Ex. D, 4/21/06 Garlington letter to Mottley (specifically identifying irregularities in MIT's many privilege logs); Ex. E, 5/3/06 Garlington letter to Mottley (addressing specific concerns and, at MIT's request, citing case law to support Harman's objection to MIT's blanket claim of work product protection over documents prepared as part of license negotiations); and Ex. F, 6/11/06 Garlington letter to Mottley (addressing specific concerns with MIT's supplemental log).

2006 conference call that a common interest existed that preserved the privilege. MIT, however, failed to provide any basis for this claim. Following that conference, MIT requested that Harman "hold off" on further discussion of the issues raised in that call pending its production of a supplemental log. See Ex. G, 5/25/06 Mottley correspondence to Garlington. As MIT's subsequent supplemental log did not resolve the various issues, Harman requested once again that the parties meet and confer. During the subsequent June 12, 2006 conference, MIT refused to provide any additional information regarding the basis for this defense, other than the simple statement that NEC was a licensee.

In addition to these substantive objections, Harman objects to the prejudice that MIT's late identification of these documents has caused to Harman's case. Despite Harman's service of its document requests months earlier, most of the entries at issue were identified by MIT on its privilege log, for the first time, days and/or months after the depositions for which they were relevant. For example, MIT identified, for the first time, at least sixty entries relevant to its witnesses, Robert Swartz, Christopher Schmandt and Jack Turner in its February 11, 2006 log, which was served just days after the three witnesses' depositions on February 7-9, 2006. Even more egregious, each and every one of the 80-plus entries on MIT's subsequent March 30, 2006 privilege log was identified to Harman for the first time as a communication involving either Mr. Swartz, Mr. Turner, or Mr. Schmandt, each of whom had been deposed nearly two months previously. Despite Harman's objection to this late identification, and although these documents

² Entry Nos. 544, 549, 550, 551, 552, 553, 554, 555, 556, 558, 559, 562, 564, 566, 567, 568, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 589, 590, 592, 593, 594, 595, 596, 598, 599, 600, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615 and 616.

Entry Nos. 544, 551, 552, 553, 573, 576, 577, 579, 580, 581, 582, 584, 585, 617, 618, 619, 620 and 621.

⁴ Entry Nos. 549, 550, 558, 559, 562, 564, 566, 567, 568, 570, 571, 572, 575, 578, 583, 586, 587, 589, 592, 593, 594, 598, 599, 600, 603, 604, 605 and 606.

were created as early as July of 1999, MIT has provided no explanation as to why these documents were not included on a privilege log prior to the depositions in question. See e.g. Exs. D and H.

As fact discovery has now ended, MIT's failure to produce or log such documents prejudices Harman's defense.⁵ Harman is entitled to the immediate production of those documents and, if necessary upon review of such documents, MIT's re-production of these witnesses for deposition. For those documents where privilege is properly claimed, Harman is entitled to their identification on a privilege log sufficiently in advance of the relevant depositions to allow Harman to consider those communications in its preparation. Harman respectfully requests that this Court compel MIT to produce the documents and, if the nature of the documents so warrants, grant additional time for Harman to depose Mssrs. Schmandt, Swartz and Turner regarding these documents.

ARGUMENT

Rule 26(b) allows "discovery regarding any matter, not privileged, that is relevant to the claim or defense of any party." FED. R. CIV. P. 26(b)(1). Matters can be privileged under either the attorney-client privilege or the work product doctrine. *In re Columbia/HCA Healthcare Corp. Billing Practices Litig.*, 293 F.3d 289, 294 (6th Cir. 2002). Whether documents are withheld as privileged or protected by the work product doctrine, the party asserting an applicable privilege bears the burden of establishing that the privilege applies. *In re Grand Jury*

See e.g. Ex. H, Harman's April 24, 2006 letter to MIT stating that "Harman has identified at least thirty-four documents relevant to Mr. Schmandt's deposition that were neither produced nor listed on a privilege log until March 30, 2006, nearly two months after Mr. Schmandt's deposition...MIT's failure to respond to Harman's identification of deficiencies in document production and MIT's belated identification of documents pertinent to the deposition of Mr. Schmandt raise serious concerns for Harman."

Subpoena, 220 F.R.D. 130, 140 (D. Mass. 2004) (citing FDIC v. Ogden Corp., 202 F.3d 454, 460 (1st Cir. 2000).

Throughout this litigation, despite Harman's repeated requests, MIT has refused to provide information sufficient to justify its withholding of *hundreds* of documents identified on its log to which Harman has objected. *See* Ex. H, Garlington 4/24/06 letter to Mottley. MIT's descriptions are insufficient to support its claims. Despite MIT's promises to provide additional information,⁶ MIT's May 8 and June 1, 2006 supplemental logs provide no additional substantive information regarding these entries, and certainly do not provide the information necessary to demonstrate that these documents, prepared "in the context of license negotiations," were also prepared primarily "in anticipation of litigation." Furthermore, although MIT has now stated, during the parties June 12, 2006 conference, that the basis for its claim of attorney-client privilege over those documents shared with third party NEC was a common interest between NEC, MIT and counsel, this assertion is demonstrably incorrect as described below.⁸

Harman therefore objects to MIT's assertions of privilege on numerous grounds, including: (1) MIT cannot properly assert *per se* work product protection over non-attorney documents simply because they were created as part of license negotiations; (2) MIT has waived privilege as to certain documents through the communication of these documents to NEC; and (3) MIT cannot properly redact portions of responsive documents, neither protected by work

See e.g. Ex. I, 5/8/06 Mottley letter to Garlington promising "an amended privilege log which reflects more fulsome descriptions of the documents logged therein."

See Ex. F citing specific examples of such generic descriptions, referring to specific entries within Ex. J; MIT's June 1, 2006 privilege log.

NEC was not, at the time of the earliest relevant communications, a licensee, and was never an *exclusive* licensee. See e.g. Exs. R and S (to be later submitted pursuant to the assented-to motion to file under seal, submitted simultaneously herewith.)

product nor attorney client privilege, on the basis that MIT assumes the redacted information is "non-responsive."

1. MIT's Blanket Claim Of Work Product Protection Over Documents Prepared In The Context Of License Negotiations Is Improper.

The burden of demonstrating that documents sought are protected by the work product doctrine falls on the party resisting discovery. *Amica Mutual Ins. Co. v. W. C. Bradley Co.*, 217 F.R.D. 79, 82 (D. Mass. 2003) (Dein, M.J.); *accord In re Lernout & Hauspie Securities Litig.*, 222 F.R.D. 29 (D. Mass. 2004); *In re Grand Jury Subpoena*, 220 F.R.D. 130, 140 (D. Mass. 2004). MIT's assertion of work product privilege with respect to the documents in question, which neither are prepared by an attorney nor demonstrably in anticipation of litigation, is improper. To qualify for work product protection, each document in question must: "1) be a document or tangible thing, 2) which was *prepared in anticipation of litigation*, and 3) was prepared by or for a party, or by or for its representative." *Amica*, 217 F.R.D. at 83 (emphasis added).

These documents, created between 1991 and 2005, are described as prepared in anticipation of litigation in the context of license negotiations and include, but are not limited to, Entry nos. 3, 17, 56, 82, 103, 105, 112, 151, 163, 165, 166, 167, 168, 169, 170, 171, 172, 173, 175, 176, 177, 178, 179, 180, 181, 182, 183, 185, 186, 187, 188, 189, 190, 191, 194, 196, 201, 204, 205, 209, 210, 211, 212, 213, 217, 220, 221, 222, 223, 224, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 237, 238, 239, 240, 241, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 328, 329, 330, 331, 333, 334, 336, 337, 339, 461, 462, 463, 464, 465, 468, 470, 471, 493, 516, 517, 518, 519, 520, 521, 522, 523, 528, 529, 530, 540, 544, 549, 550, 551, 552, 553, 554, 555, 556, 558, 559, 562, 564566, 567, 568, 570, 571572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 589, 590, 592, 593, 594, 595, 596, 598, 599, 600, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 760, 761, 762, 763, 764, 765, 766, 768, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, and 799.

a. Licensing negotiations are not per se in anticipation of litigation.

Although the work product doctrine protects against disclosure of materials prepared in anticipation of litigation, 10 license negotiations are not per se in anticipation of litigation, and therefore, without further inquiry it is improper to assert a blanket of privilege over all license negotiation materials. Minebea Co., Ltd. v. Papst, 355 F. Supp. 2d 526, 528 (D.D.C. 2005); see also Minebea Co., Ltd. v. Pabst, 370 F.Supp.2d 297, 301 (D.D.C. 2005) ("... the Court has long since refused to accept ... that all patent prosecutions and all licensing negotiations are 'in anticipation of negotiation."") More to the point, documents are not considered "prepared in anticipation of litigation" where litigation was threatened primarily to coerce the development of a licensing relationship. Minebea Co., Ltd. v. Papst, 229 F.R.D. 1, 4 (D.D.C. 2005). Instead, as this Court noted in Amica, where activities are not conducted solely in anticipation of litigation, "a determination as to whether documents ... were prepared in anticipation of litigation, as opposed to in the ordinary course of business, should be made on a case-by-case basis." Amica, 217 F.R.D. at 83. This case-by-case inquiry must include addressing the nature of the documents, for work product immunity does not apply if the documents are not legal in nature. Union Carbide Corp. v. Dow Chem. Corp., 619 F. Supp. 1036, 1051 (D. Del. 1985). Thus, to support its claim, MIT must show, on a case-by-case basis, that each document generated for license negotiations was legal in nature and prepared "in anticipation of litigation."

In its privilege logs, MIT claims that the 271 documents identified herein were **both** generated during the course of licensing negotiations **and** protected by the work product doctrine as prepared in anticipation of litigation, even though these documents involve no attorneys. More specifically, MIT claims that **each** of these documents, created over more than a fourteen-

¹⁰ In re Grand Jury Subpoena, 220 F.R.D. 130, 141 (D. Mass. 2004).

year period, were prepared in anticipation of litigation in the context of what must be assumed to be various distinct license negotiations.

To meet its burden, "[a] party seeking to assert that materials were prepared in anticipation of litigation must state with some specificity which litigation was anticipated, and what nexus exists between the anticipated litigation and the contents of the materials in question or the motivation for their creation." In re Grand Jury Subpoena, 220 F.R.D. at 146. Furthermore, "anticipation requires something more than a remote possibility of litigation." In re Grand Jury Subpoena, 220 F.R.D. 130, 147 (D. Mass. 2004). MIT's blanket assertion that licensing negotiations are per se "in anticipation of litigation" is insufficient and does not meet the burden set forth in Amica and Union Carbide. In addition, MIT has not described sufficiently the nature of these documents and does not demonstrate that these documents were indeed prepared solely in anticipation for litigation.

Where litigation is not imminent, documents are deemed prepared in anticipation of litigation only where "the primary motivating purpose behind the creation of the document was to aid in possible future litigation." In re Grand Jury Subpoena, 220 F.R.D. at 148 (citing United States v. Rockwell Intl, 897 F.2d 1255, 1266 (3rd Cir. 1990) and noting this District's fact-based sliding scale to determine "anticipation"). Where, as here, documents were created primarily to aid in license negotiations, the primary motivating purpose behind the document creation was not to aid in possible future litigation. MIT has not met its burden in demonstrating that its documents generated for license negotiations were created for the "primary motivating purpose" of aiding in possible future negotiation, and thus its claim of protection is unsustained. See id.

b. Even if MIT's documents are considered to have dual purposes, they were clearly created primarily to generate licensing revenue and not due to threat of litigation.

Even if MIT had demonstrated that the documents in questions were created both to aid in license negotiations and for possible future litigation, which it has not, those documents were clearly created primarily in an effort to generate licensing revenue. Applying this Court's precedent in Amica, these documents are not protected work product. In Amica, the Court held that dual purpose documents (such as the documents currently called into question which MIT asserts were created for both licensing and litigation) are protected only where "in light of the nature of the document and the factual situation in the particular case, the document can be fairly said to have been prepared or obtained because of the prospect of litigation." Amica, 217 F.R.D. at 83. (emphasis in the original); see also Lernout & Hauspie Securities Litig., 222 F.R.D. 29, 36 (D. Mass. 2004) (noting that "in order to qualify for protection, it must fairly be said that the documents were created because of actual or impending litigation").

In this case, at a minimum, Robert Swartz's role as an independent contractor did not involve litigation, but the instead involved seeking opportunities for MIT to license its patents, and his compensation was tied to such licensing. *See* Ex. K (to be later submitted pursuant to the assented-to motion to file under seal, submitted simultaneously herewith.) Thus, documents prepared in the ordinary course of Mr. Swartz' business, ¹¹ as a contractor responsible for generating licensing revenue, would have been created in essentially the same form irrespective of the litigation. These documents are therefore not protected, despite MIT's contention that such documents were created to "aid in the preparation of litigation." *See Amica* at 83.

See e.g. Ex. J, Entry Nos. 241, 278, 279, 281, 282, 283, 284, 285, 286, 287, 288, 296, 298, 325, 462, 463, 464, 465, 468, 471, 493, 516, 517, 518, 519, 520, 521, 522, 523, 528, 529, 530, 550, 551, 552, 553, 558, 559, 562, 564, 566, 567, 568, 573, 574, 575, 576, 577, 578, 579, 581, 583, 585, 586, 589, 590, 595, 598, 603, 604, 608, 610, 611, 613, 614, 616, 777, 779, and 792.

c. Even if documents are work product, Harman is entitled to their discovery as it has demonstrated a substantial need for the materials and is unable to obtain a substantial equivalent by other means.

Even if MIT had demonstrated that the documents were protected work product, which it has not, Rule 26 (b)(3) permits discovery of ordinary work product "upon a showing that the party seeking discovery has substantial need of the materials in the preparation of the party's case and that the party is unable without undue hardship to obtain the substantial equivalent of the materials by other means." Fed. R. Civ. P. 26(b)(3); *In re Grand Jury Subpoena*, 220 F.R.D. 130, 144 (D. Mass. 2004).

Here, the information Harman seeks relates to its defenses, including non-infringement, invalidity, and unenforceability as well as the assessment of damages. By way of example, Harman has requested, and MIT has not produced, documents relating to the field trials, public use, conception, and reduction to practice. The testimony and document production to date has been scant in terms of these issues and has done little to elucidate the facts surrounding these issues. Harman has been unable to obtain information equivalent to these documents through any means. Harman has demonstrated that it has a substantial need of these materials and cannot obtain their equivalent by any other means. Pursuant to its showing under Rule 26 (b)(3), Harman now respectfully requests that the Court compel MIT to produce the identified documents.

See Ex. O, January 11, 2006 Edwards letter to Cerveny listing specific document deficiencies in Dr. Davis' production; Ex. M, May 12, 2006, Harman letter to MIT noting deficiencies in Mr. Schmandt's production and Ex. P, NEC response to subpoena, stating that NEC Solutions America, Inc. is not in possession of documents responsive to Harman's subpoena.

For example, MIT's recent promise to search for documents regarding the formula used to calculate royalties paid to the inventors, followed by its assertion of work product protection over *every* document so identified, demonstrates that Harman cannot obtain this information elsewhere. See Ex. F (objecting to MIT's June 1, 2006 assertion that the only three documents that provide the "formula for royalty" are protected work product.)

2. MIT Waived Privilege Associated With Documents Shared With NEC, as Sponsor, and No Common Interest Exists Between MIT and NEC.

MIT also refuses to produce documents shared with NEC, the sponsor of Davis' thesis work, claiming that these documents are the subject of attorney-client privilege. These documents include at least the following: Entry Nos. 2, 6, 7, 21, 23, 27, 29, 36, 39, 40, 41, 44, 55, 68, 84, 116, 120, 122, 124, 128, 139, 144, 214, 215, 630, 633, 644, 647, 663, and 774. NEC's involvement in the research leading up to the patent's invention, the Back Seat Driver, is highly relevant, as the research proposal between MIT and NEC provides for quarterly written progress reports, demonstrations, and discussions as well as NEC's involvement in the map database development. *See* Ex. R (to be later submitted pursuant to the assented-to motion to file under seal, submitted simultaneously herewith.) Accordingly, documentation regarding NEC's involvement is relevant, responsive, and extremely pertinent to the conception and reduction to practice of the invention. MIT continues to withhold these documents without having met its burden to establish that any privilege applies.

a. Attorney client privilege is waived through communication to third parties such as NEC

Whether documents are protected by the attorney-client privilege is properly determined on a case-by-case basis. *In re Spalding Sports Worldwide, Inc.*, 203 F.3d 800, 805 (Fed. Cir. 2000) (citing *Upjohn Co. v. United States*, 449 U.S. 383, 396 (1981)). An assertion of privilege over documents should not be made lightly and should be consistent with both the relevant facts and law. *See, e.g., Baker by Thomas v. General Motors Corp.*, 522 U.S. 222, 239 (1998) (citing *United States v. Nixon*, 418 U.S. 683, 710 (1974) and noting "[e]xceptions to the demand for every man's evidence are not lightly created nor expansively construed."). Because the privilege reduces the amount of discoverable information during the course of a lawsuit, it must be narrowly construed. *In re Grand Jury Proceedings October 12, 1995*, 78 F.3d 251, 254 (6th Cir.

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1996). Furthermore, once privilege is waived, such as through communication to third parties, the waiver is complete and final as to all parties and for all purposes. MPT, Inc. v. Marathon Labels, Inc., No. 1:04 CV 2357, 2006 WL 314435, at *6 (N.D. Ohio Feb. 9, 2006) (courtesy copy attached as Ex. L). Moreover, when determining whether the attorney-client privilege applies as between licensors and licensees in patent cases, the law of the regional circuit applies. In re Regents of the University of California, 101 F.3d 1386, 1390, n.2 (Fed. Cir. 1996).

Under First Circuit precedent, MIT waived any privilege associated with the documents in question through its communication of the information therein to NEC, a third party. MIT's attempt to broaden the circle of privilege to protect third-party communications to NEC is improper. NEC is neither MIT's attorney nor client.

The attorney-client privilege protects only confidential communications between an attorney and client made for the purpose of seeking or receiving legal advice. In re Keeper of Records, 348 F.3d 16, 22 (1st Cir. 2003). Even where attorney-client privilege is found, such privilege is waived through disclosure to third parties. U.S. v. Massachusetts Institute of Technology, 129 F.3d 681, 684 (1st Cir. 1997); In re Keeper of Records, 348 F.3d at 22 ("When otherwise privileged communications are disclosed to a third party, the disclosure destroys the confidentiality upon which the privilege is premised."); see also In re Grand Jury Proceedings October 12, 1995, 78 F.3d 251, 254 (6th Cir. 1996) (the attorney-client privilege is waived by voluntary disclosure of private communications to a third party).

Where, as here, Harman asserts specific instances of disclosure, the burden rests on MIT to show that confidentiality was maintained. U.S. v. Massachusetts Institute of Technology, 129 F.3d 681, 686 (1st Cir. 1997) ("Where privilege is claimed and the opponent alleges a specific disclosure, the burden of proof is upon the claimant to show nondisclosure wherever that is material to the disposition of the claim.").

The communications sought from MIT, in which NEC was a named participant, were clearly communications to a third party and effectuated a waiver of any attorney-client privilege that existed with respect to the communications therein. Accordingly, Harman respectfully requests this Court to compel the production of these documents.

b. The common interest doctrine does not apply where, as here, the communicants did not share a common legal interest.

MIT's only asserted basis for claiming attorney client privilege over the documents communicated to NEC consists of statements during the parties conference calls that NEC was a "licensee" of MIT, thus creating a common legal interest protected by the attorney client Regardless of MIT's assertion to the contrary, no common interest has been demonstrated to have existed between NEC and MIT. Under this Court's precedent, "[t]he common interest doctrine is typically understood to apply when two or more clients consult or retain an attorney on particular matters of common interest." Ken's Foods, Inc. v. Ken's Steak House, 213 F.R.D. 89, 92 (D. Mass. 2002). "The common-interest privilege is not an independent basis for privilege, rather it is an exception to the general rule that the attorneyclient privilege is waived when privileged information is disclosed to a third party." Id. The common interest doctrine preserves the privileged nature of the communications between parties possessing "an identical legal interest" in the subject matter of the communication. Massachusetts Eye and Ear Infirmary v. QLT Phototherapeutics, Inc., 412 F.3d 215, 228 (1st Cir. 2005) ("The question is whether a party has 'an identical (or nearly identical) legal interest' with another..."); see also Federal Deposit Ins. Corp. v. Ogden Corp., 202 F.3d 454, 461 (1st Cir. 2000) ("The term 'common interest' typically entails an identical (or nearly identical) legal interest as opposed to a merely similar interest.).

Though MIT's basis for asserting a common legal interest over the communication is NEC's status as licensee, the documents that have been produced in this case clearly demonstrate that, at the time of the patent application, MIT had only an *option* for a *non-exclusive* license. Furthermore, the terms of this *non-exclusive* license were the subject of extensive negotiations between the parties in 1991, which resulted in the executed *non-exclusive* license on June 26, 1991, nearly one year after the patent application was filed. *See* Exs. Q, S and T (to be later submitted pursuant to the assented-to motion to file under seal, submitted simultaneously herewith.) As held in *Katz v. AT&T Corp.*, 191 F.R.D. 433, 438 n.4 (E.D. Pa. 2000), "it does not follow *a fortiari* that patentee has the requisite identity of interests with a potential licensee..."

At best, NEC was a potential licensee prior to June of 1991, and a *non-exclusive* licensee after June of 1991. *See* Ex. S (to be later submitted pursuant to the assented-to motion to file under seal submitted simultaneously herewith.)

Furthermore, there is no evidence that NEC was involved in the patent prosecution, and even if it was, there is no evidence that its involvement rose to the level of the requisite common legal interest to preserve the privilege. The privilege log entries involve communications with NEC that occurred after the patent application, and the scant documents produced by MIT support Harman's position that NEC and MIT were not of a common legal interest. *See, e.g.*, Ex. Q, S and T (to be later submitted pursuant to the assented-to motion to file under seal submitted simultaneously herewith.) Clearly, the parties did not share a common legal interest in the patent while represented by separate counsel negotiating their rights under the non-exclusive license agreement.

The holding of the Federal Circuit in the case of *In re Regents of the University of California* is instructive. *In re Regents of the University of California*, 101 F.3d 1386 (Fed. Cir. 1996). Although a common interest was found to exist in that case, the facts therein were distinct from this case, and in fact, the holding rested on that distinction. In *Regents*, the parties had entered into an *exclusive* option agreement for certain license rights to ensuing United States patent rights, with the license becoming exclusive upon certain conditions subsequent. *Id.* at 1388-1389. Throughout its analysis, the Federal Circuit stressed that "UC also cites the fact that from the inception of the option agreement, Lilly's license rights had the potential to become and ultimately did become exclusive and that that fact gave Lilly and UC an identity of interest." *Id.* at 1390 (emphasis added). "We conclude that the legal interest between Lilly and UC was substantially identical because of the potentially and ultimately exclusive nature of the Lilly-UC license agreement" Regents at 1390 (emphasis added.) "Lilly was more than a non-exclusive licensee and shared the interest that UC would obtain valid and enforceable patents." *Id.* at 1391.14

Unlike Lilly in *Regents*, NEC was a *non-exclusive* licensee and never enjoyed even the option for an exclusive license. The eventual non-exclusive license was the subject of much negotiation (*see*, *e.g.*, Exs. Q, S and T, to be later submitted pursuant to the assented-to motion to file under seal submitted simultaneously herewith.) With only a mere non-exclusive license, NEC did not have a substantially identical legal interest to that of MIT in the prosecution of the patent, consistent with the requirements of *Regents*. Without such a common legal interest, the any privilege was waived through the communication to NEC, and MIT's continued withholding of these documents is improper and prejudices Harman.

Furthermore, in that case, the attorney prosecuting the patent was representing both parties in that prosecution. See In re Regents of the University of California, 101 F.3d 1386, 1389 (Fed. Cir. 1996).

3. MIT's Assertion of Privilege on the Basis That Documents are Non-Responsive.

Finally, in addition to the objections above, Harman objects to the following entries on MIT's privilege log, to the extent that they state *no basis* for any claim of privilege: Entry Nos. 98, 531, 532, 533 and 534. These entries are listed as "produced in redacted form" on the basis that the redacted portion of the document is "non-responsive." "To withhold relevant documents, a party must justify that the documents are protected under either the attorney-client privilege or work product doctrine, or both. *Conopco Inc. v. Warner-Lambert Co.*, No. Civ A 99-101(KSH), 1999 WL 156082, at *3 (D.N.J. January 24, 2000) (courtesy copy attached as Ex. N.) MIT has asserted neither the attorney-client privilege nor work product protection as to the information redacted from these documents. Harman therefore requests the immediate production of these documents or a supplemental privilege log providing sufficient detail for Harman to assess MIT's claim of privilege.

CONCLUSION

For the reasons discussed above, Harman respectfully requests that this Court:

- 1. Order the immediate production of those documents identified above for which privilege was improperly claimed; and
- 2. Reserve Harman's right, based upon its review of these documents, to recall Mssrs. Swartz, Turner or Schmandt for deposition regarding the content of these communications; however
- 3. If this Court feels that further inspection is necessary, Harman requests that it be allowed to select a subset of documents identified on MIT's Logs for an *in camera* review for the purpose of resolving this motion to compel.

COMPLIANCE WITH LOCAL RULES 7.1 AND 37.1

Harman's counsel discussed the issues raised herein with MIT's counsel on numerous occasions in April, May, and June 2006, including conference calls on April 28, May 12, May 17, and June 12, 2006. During the conference call on June 12, 2006, the parties agreed that an impasse had been reached as to each of these issues. As the parties have been unable to resolve the issues, Harman is forced to respectfully request the Court's assistance.

Dated: June 16, 2006

Respectfully submitted,

/s/ Courtney A. Clark
Robert J. Muldoon, Jr., BBO# 359480
James W. Matthews, BBO# 560560
Edward S. Cheng, BBO# 634063
Courtney A. Clark, BBO# 651381
SHERIN AND LODGEN, LLP
101 Federal Street
Boston, MA 02110

William A. Streff Jr., P.C. Craig D. Leavell Michelle A.H. Francis Ann H. Chen KIRKLAND & ELLIS LLP 200 E. Randolph Dr. Chicago, IL 60601 (312) 861-2000 (phone) (312) 861-2200 (fax)

Attorneys for Defendant

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing HARMAN'S MOTION TO COMPEL DISCOVERY OF CERTAIN DOCUMENTS IMPROPERLY IDENTIFIED AS PROTECTED ON MIT'S PRIVILEGE LOGS was delivered by electronic means this 16th day of June, 2006, to counsel for MIT as follows:

Steven M. Bauer Kimberly A. Mottley John Pint Proskauer Rose LLP One International Place, 14th Floor Boston, MA 02110-2600 sbauer@proskauer.com kmottley@proskauer.com

/s/ Courtney A. Clark

A

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MASSACHUSETTS

BOSTON DIVISION

MASSACHUSETTS INSTITUTE OF TECHNOLOGY,

Plaintiff,

v.

HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED,

A Delaware Corporation,

Defendant.

Case No: 05-10990 DPW Hon. Douglas P. Woodlock

Filed 06/16/2006

HARMAN'S FIRST SET OF REQUESTS FOR THE **PRODUCTION OF DOCUMENTS AND THINGS (Nos. 1-28)**

Pursuant to Rules 26 and 34 of the Federal Rules of Civil Procedure, Harman International Industries, Incorporated ("Harman") requests that Massachusetts Institute of Technology ("MIT") produce, in accordance with the Federal Rules of Civil Procedure and the Local Rules of this Court, the following documents and things within thirty (30) days from receipt of this First Set Of Requests For The Production Of Documents And Things at the law offices of Kirkland & Ellis LLP, 200 East Randolph Drive, Chicago, Illinois 60601, or at such other place as the parties may agree.

REQUESTS

1. All documents and things referring or relating to U.S. Patent No. 5,177,685 (the "Patent-In-Suit"), the application that lead to its issuance (application number 565,274), or the subject matter thereof, including without limitation all engineering notebooks, laboratory

Filed 06/16/2006

notebooks, records, logs, and files created or maintained by, or at the direction of, Dr. James R. Davis, Mr. Christopher M. Schmandt or Dr. Sam Pasternack.

- 2. All documents and things upon which MIT relied, at the time MIT filed its Complaint, to support the allegations that Harman has infringed the Patent-In-Suit.
- 3. All documents and things upon which MIT relied, at the time MIT sent its March 24, 2003 letter to Porsche (See Ex. A to Harman's Complaint in Case No. 05 C 1481), to support the assertion that Porsche needs "to license on a non-exclusive basis the right to practice these patents."
- 4. All documents and things upon which MIT relied, at the time MIT sent letters to competitors or potential customers of Harman such as Garmin International, Inc., Alpine Electronics, Inc., Siemens AG, DaimlerChrysler AG, Bayerische Motoren Werke AG (BMW) and/or any other company to support the assertion that these companies need to license the Patent-In-Suit.
 - 5. All documents and things referring or relating to Harman and/or any Harman product.
 - 6. All documents and things referring or relating to Back Seat Driver.
- 7. All documents and things referring or relating to any disclosure of any portion of the subject matter of the Patent-In-Suit to any third party.
- 8. All documents and things referring or relating to any disclosure to, or use by, any third party of any portion of the subject matter of the Patent-In-Suit before the filing date of patent application number 565,274.
- 9. All documents and things concerning the first sale, first offer for sale, or first public use or display of any alleged invention of the Patent-In-Suit.

Filed 06/16/2006

- 10. All documents and things referring or relating to any experimental use, field test, and/or prototype of any alleged invention of the Patent-In-Suit.
- 11. Documents sufficient to show each and every prototype, project, or product conceived, designed, researched, manufactured, used, sold, offered for sale, or imported into the United States allegedly within the scope of any claim of the Patent-In-Suit, including without limitation any activity of any third party in making, using, selling or offering for sale any product allegedly within the scope of any claim of the Patent-In-Suit.
- 12. All documents and things referring or relating to Robert Swartz and/or Web Telephony, LLC.
- 13. All documents and things relating to any assertion, charge, claim, or allegation of infringement of the Patent-In-Suit, including without limitation correspondence, pleadings, discovery sought or obtained, transcripts, exhibits, videotapes, expert reports, or opinion.
- 14. All documents and things referring or relating to MIT's decision to assert the Patent-In-Suit against Harman or any third party.
- 15. All documents and things evidencing, referring or relating to any communication between MIT, or anyone acting or purporting to act on MIT's behalf, and any party other than MIT, regarding the Patent-in-Suit or this litigation.
- 16. Documents sufficient to show the complete chain of title for, and MIT's ownership of and standing to sue under, the Patent-in-Suit.
- 17. All documents referring or relating to any prior art known, considered, reviewed or evaluated before or during prosecution, or after the grant of, the Patent-In-Suit.
- 18. All documents referring or relating to any search, investigation, study, analysis, evaluation or opinion relating to prior art, patentability, novelty, validity, enforceability,

Filed 06/16/2006

ownership and/or infringement of any claim of the Patent-In-Suit and the results of any such search or investigation.

- 19. Documents sufficient to show MIT's document retention policies from 1987 to present.
- 20. All documents and things referring or relating to MIT's first knowledge of any Harman product that MIT alleges infringes the Patent-In-Suit.
- 21. All documents and things passing between MIT and any named inventor of the Patent-In-Suit.
- 22. Copies of all patents for which any named inventor of the Patent-In-Suit is named as an inventor.
- 23. The personnel, student and/or employment history files for each of the named inventors of the Patent-In-Suit and any MIT students and/or employees disclosed in MIT's initial disclosures, including curricula vitae.
- 24. All documents and things concerning any opinion concerning the validity, enforceability, or infringement by any person of the Patent-In-Suit.
- 25. All documents referring or relating to Charles G. Call, including without limitation all documents provided to or received from Charles C. Call.
- 26. All documents referring or relating to the funding or sponsorship for the Media Lab. including but not limited to the work and/or project that led to the Patent-In-Suit.
- 27. All thesis drafts, revisions, notes and documents referring or relating or leading up to the September 1989 thesis paper authored by James R. Davis, entitled Back Seat Driver: voice assisted automobile navigation.

- 28. Documents sufficient to show MIT's thesis submission, review, certification, acceptance and publication process(es).
- 29. Documents sufficient to show all incentives or rewards by MIT to inventors for issued patents.

Dated: September 6, 2005

Robert J. Muldoon, BBO #359480 James W. Matthews, BBO #560560 Edward S. Cheng, BBO #634063 SHERIN & LODGEN LLP 101 Federal Street Boston, MA 02110 (617) 646-2000

William A. Streff Jr. P.C. Michelle A.H. Francis Jamal M. Edwards KIRKLAND & ELLIS L.L.P. 200 East Randolph Drive Chicago, IL 60601 312.861.2000

Attorneys for Defendant Harman, Inc.

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on September 6, 2005, I caused a true and correct copy of HARMAN'S FIRST SET OF REQUESTS FOR THE PRODUCTION OF DOCUMENTS AND THINGS (NOS. 1-28) to be served on the following counsel of record via email with a courtesy copy via U.S. Mail:

Steven M. Bauer, Esq. (sbauer@proskauer.com)
Kimberley A. Mottley, Esq. (kmottley@proskauer.com)
Proskauer Rose LLP
One International Place 14th Floor
Boston, Massachusetts 02110-2600

Bv:

Attorney for Defendant

B

AND AFFILIATED PARTNERSHIPS

200 East Randolph Drive Chicago, Illinois 60601

312 861-2000

www.kirkland.com

Facsimile: 312 861-2200 Dir. Fax: (312) 660-0719

January 25, 2006

VIA E-MAIL

Jamal M. Edwards

To Call Writer Directly:

(312) 861-2464

jedwards@kirkland.com

Kimberly A. Mottley, Esq. Proskauer Rose LLP One International Place, 14th Floor Boston, MA 02110-2600

Re: MIT v. Harman Int'l Indus. Inc.,

Case No. 05-10990 DPW

Dear Kim:

This letter responds to your January 23, 2006 letter to Craig Leavell concerning discovery.

I. Product Samples

Based on your e-mail message yesterday, we understand that MIT will be withdrawing its motion compel as it relates to product samples. We continue to believe that MIT's motion to compel is unwarranted. As a courtesy, and in the spirit of cooperation, Harman went to great lengths to provide MIT with operable samples from which it would be able to determine the structure, function and operation of the Accused Products. MIT's belated withdrawal of its motion concerning product samples only further demonstrates MIT's ignorance of Harman's good faith efforts to cooperate and to provide MIT the discovery to which it is entitled. As your inspection yesterday revealed, the product samples we initially provided are not "substantially altered"—we never told you they were. On the contrary, as we've told you time and again, the product samples we provided were merely supplemented with a power supply, harness, speakers and display box so that they would function outside of a vehicle. Likewise, we told you that the samples MIT requested—products "as commercially sold by Harman"—will not function unless installed in a vehicle. We have nonetheless made available for inspection samples "as commercially sold by Harman" from which I am sure you will see we are correct. MIT could have avoided raising this issue before the Court had you inspected the products we produced, as we invited you to, before filing MIT's motion to compel.

We hope MIT will carefully consider its meet and confer obligations in the future, prior to filing wasteful motions to compel.

London

Los Angeles

Munich

New York

San Francisco

Washington, D.C.

Kimberly A. Mottley Esq. January 25, 2006 Page 2

II. Source Code

We still do not understand why MIT insists on having *carte blanche*, unsupervised access to Harman's most confidential and proprietary information. As you know, providing outsiders with unsupervised access to an electronic version of Harman's source code presents significant security concerns and may Harman's entire business at risk. An abuse of such access, even if unlikely, will cause Harman severe and immediate irreparable harm. Yet, MIT speciously, and without support, insists on putting Harman in such an untenable position.

As a compromise, we first offered to provide you with complete paper copies of Harman's source code for review by MIT's outside counsel and designated expert, as provided by the protective order. David Cerveny told me that was not acceptable. Thus, your allegations that we refused to produce paper copies are absolutely false. Nonetheless, we have also offered to provide an electronic copy of the source code at out local counsel's office—a mere four blocks away from your office—without placing any unreasonable restrictions upon MIT's access. We merely request that MIT's access to Harman's most confidential and proprietary information be supervised and limited to regular business hours. We have committed in good faith to allow MIT as much access as it needs at our local counsel's office. MIT's insistence on having unfettered access to Harman's most confidential and proprietary information is inexplicable, and you've continually refused to cite even one case explaining why.

If MIT has changed its position and now wants paper copies of Harman's source code, we are happy to oblige; just let us know.

III. Depositions

My understanding is that Craig Leavell has provided you with dates for the depositions of Harman's non-technical witnesses, and has also offered dates for Mr. Radamski, who is a technical witness. Also, you appear to be confused about the background of certain Harman witnesses. Mr. Jeske is a technical witness employed in a managerial capacity at Harman's primary research and development facility in Germany. Mr. Naife and Harman's Rule 30(b)(6) designee for topic 3 both have technical and non-technical information. And, we continue to maintain that we Harman cannot fairly offer its technical witnesses until after MIT has provided its claim construction positions and responses to Harman's interrogatories nos. 1-5 (concerning infringement contentions and claim construction). Likewise, Harman cannot provide a full and complete corporate response to any of MIT's Rule 30(b)(6) topics until after it receives MIT's claim construction and infringement contentions, which were requested in September by Harman's First Set of Interrogatories.

Kimberly A. Mottley Esq. January 25, 2006 Page 3

Furthermore, our prior agreement concerning Rule 30(b)(6) designees requires each party to identify its designees 7 days prior to the deposition date. Harman's Rule 30(B)(6) deposition concerning topic 2 is more than 7 days away. We therefore decline MIT's request to vary the terms of our prior agreement and will disclose the identities of each designee pursuant to our agreement. MIT's acceptance of the proffered date for that deposition can not be conditioned upon Harman disclosing the identity of the witness.

We do not represent Mr. Rauterberg at this time.

IV. Claim Construction

We are surprised that MIT, as the plaintiff and patentee, is now urging Harman to disclose its claim construction positions concerning MIT's own patent, when MIT refuses to do the same. For nearly three years, MIT has refused to tell Harman, among other things: (1) how MIT construes its own patent; and (2) why MIT believe Harman infringes. Even after the courtordered deadline has passed, and after Harman agreed to exchange claim construction positions with MIT, MIT still refuses. As the defendant, we currently have significantly less information about MIT's patent. We are thus puzzled by your odd and unusual request that Harman, the defendant, disclose its claim construction positions to MIT first. Instead, we continue to believe that MIT should either disclose its contentions by responding to Harman's interrogatories nos. 1-5 (which were due more than three months ago) or by exchanging claim construction positions, as ordered by the Court. Unless MIT is now willing cooperate, we will leave this matter for the Court to resolve.

V. Scope of Rule 30(b)(6) Topics

We do not understand why MIT is rushing Harman to concede that willfulness is at issue in this case when the Court has not even granted leave to amend. As soon as the Court allows our amended pleadings we will supplement in due course, as required by Rule 26.

Your attempts to expand the scope of Topic 2 are improper. Topic 2 does not involve Harman's invalidity claims. Topic 2 reads:

Harman's first knowledge of the '685 patent, any prior art related thereto, and any opinion, assessment, or inquiry rendered for, or by, Harman regarding the validity, enforceability, and/or scope of any of the claims of the '685 patent.

Thus, Topic 2 is limited to "prior art" and "any opinion, assessment, or inquiry ... regarding the validity...of the '685 patent." Topic 2 does not request any discovery concerning Harman's invalidity claims.

Kimberly A. Mottley Esq. January 25, 2006 Page 4

VI. **Document Production**

We expect to be making a supplemental production available tomorrow, which will include additional e-mail correspondence, which we just finished reviewing. We will contact you when the production is available for pick up.

As a courtesy, we are happy to provide the sales spreadsheet in e-mail form. To be clear, Harman's financial records are not stored in Excel format in the ordinary course of business. Harman, like most other major companies, uses an SAP or other accounting system to store all of its financial information company-wide. Pursuant to your request, we requested a report concerning the relevant business units and products at issue. The report was provided in excel format for convenience and printing purposes. In the ordinary course of business, these reports would otherwise be provided in paper format, as printed directly from the system.

We have asked Professor Wietzke to search for and produce documents in response to MIT's subpoena. As we've told you before, Professor Wietzke is not a Harman employee and thus has very little relevant documentation.

We cannot identify the source of Harman's documents by bates range. MIT never requested that the documents be produced in such a manner. As we have produced documents, we have told you where they were coming from (i.e., Germany, Michigan, etc.) and they are responsive to MIT's document requests. That is the extent of our obligation. Indeed, MIT has not provided any more detail than that to Harman.

Thank you for raising the privilege log issue. We have recently reviewed MIT's privilege log and we have serious concerns about many of its entries. Before we supplement, we would like to discuss the many entries on MIT's log which appear to be improperly withheld. This will help Harman determine whether it has any further issues with MIT's production and will help to avoid unnecessary disputes when the parties next supplement their logs. We will write separately to outline our concerns with MIT's voluminous privilege log.

Kimberly A. Mottley Esq. January 25, 2006 Page 5

I trust this letter addresses and resolves your concerns. If you have further concerns or questions, please let us know.

Very truly yours,

Jamal M. Edwards

cc: Robert J. Muldoon, Esq.

C



Jamal Edwards/Chicago/Kirkland-Ell 02/13/2006 12:14 PM

Case 1:05-cv-10990-DPW

"Kimberly A. Mottley" <kmottley@proskauer.com>, "Jamal Edwards" <jedwards@kirkland.com> Harman-MIT@kirkland.com, "MIT_Harman" <MIT Harman@proskauer.com>

bcc

Subject Re: MIT/Harman - Privilege Log

Kim:

That was the agreement we reached when we agreed to exchange updated privilege logs. Nonetheless, we are currently reviewing our log for additional documents to produce. We hope to be able to identify those documents soon--well in advance of Mr. Hart's deposition. If you have concerns about specific documents, please write us and let us know. We will gladly consider your requests.

We are thus not aware of any reason that a discussion on this topic is necessary at this time. We should talk soon, however, to discuss MIT's privilege log. Will you be available to discuss your log on Friday, or sometime next week.

Regards,

Jamal.

---- Original Message ----

From: "Mottley, Kimberly" [kmottley@proskauer.com]

Sent: 02/13/2006 10:56 AM

To: Jamal Edwards

Cc: Harman-MIT@kirkland.com; MIT Harman" <MIT Harman@proskauer.com>

Subject: RE: MIT/Harman - Privilege Log

Jamal - I don't recall any such agreement, nor is one reflected in our correspondence confirming the agreements reached during our January 30, 2006 conversation. If you can not discuss this today, I suggest a call no later than Wednesday morning to discuss this issue. Does 10:00 a.m. EST on Wednesday work for you?

Kimberly A. Mottley PROSKAUER ROSE LLP One International Place | Boston, MA 02110-2600 V: 617.526.9616 | F: 617.526.9899 kmottley@proskauer.com | www.proskauer.com

From: Jamal Edwards [mailto:jedwards@kirkland.com]

Sent: Monday, February 13, 2006 10:58 AM

D

AND AFFILIATED PARTNERSHIPS

200 East Randolph Drive Chicago, Illinois 60601

Colleen Garlington
To Call Writer Directly:
312 469-7019
cgarlington@kirkland.com

312 861-2000

www.kirkland.com

Facsimile: 312 861-2200 Dir. Fax: 312 846-9181

April 21, 2006

VIA ELECTRONIC MAIL

Kimberly Mottley, Esquire Proskauer Rose LLP One International Place 22nd Floor Boston, MA 02110

Re: MIT v. Harman International Industries, Inc., No. 05-10990 DPW (D. Mass.)

Dear Kim:

Based upon our review of MIT's privilege logs, including those served on February 11, March 30, April 13 and April 18, 2006, Harman notes numerous deficiencies, including entries incorrectly logged as redactions, redactions not identified on the log, entries for which attorney-client privilege or the attorney work product doctrine appear to be improperly claimed, and entries for redactions whose descriptions do not match the subsequently produced redacted documents. While we reserve the right to challenge additional entries, we call your attention to the following concerns regarding the entries identified below in order to facilitate your review and correction of MIT's log.

1. Documents Not Protected by the Attorney Client Privilege

(a) Not A Communication By Or To An Attorney

Harman notes that the following entries are apparently not communications by or to attorneys, and yet MIT asserts privilege over them as attorney-client communications:

3, 5, 15, 17, 19, 22, 24, 25, 32, 33, 37, 38, 40, 42, 44, 45, 46, 47, 49, 51, 52, 56, 62, 63, 72, 80, 82, 83, 84, 85, 91, 96, 103, 105, 112, 150, 151, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 237, 238, 239, 240, 241, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267,

Kimberly Mottley, Esquire April 21, 2006 Page 2

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268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 328, 329, 330, 331, 333, 334, 336, 337, 338, 339, 343, 409, 411, 461, 462, 463, 464, 465, 468, 469, 470, 471, 493, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 527, 528, 529, 530, 539, and 540.
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These documents are neither authored by, nor addressed to, an attorney, and thus we do not understand the basis for MIT's claim of attorney-client privilege. The law on privilege in this District is well-settled. The privilege applies only: (1) where legal advice of any kind is sought (2) from a professional legal adviser in his capacity as such, (3) the communications relating to that purpose, (4) made in confidence, (5) by the client, (6) are at his instance permanently protected (7) from disclosure by himself or by the legal adviser, (8) except the protection may be waived. Cavallero v. United States, 153 F.Supp.2d 52, 57 (2001) (citing United States v. Massachusetts Inst. of Tech., 129 F.3d 681 (1st Cir. 1997)).

MIT's assertion of the privilege is thus improper with respect to these non-attorney communications. Harman requests their immediate production.

(b) Privilege Was Waived by Disclosure to Opposing Parties or Third Parties

We further note that many of MIT's privilege log entries include correspondence between persons not identified in MIT's initial disclosures or any other discovery or communications between the parties to date. Accordingly, for each entry, please confirm that all of the authors and recipients of the documents are directors, officers, employees or attorneys of MIT and that none of the "authors," "recipients" or "other recipients" are third parties or opposing parties. As you know, disclosure of privileged information to opponents or other third parties results in waiver of the privilege. See Massachusetts Inst. of Tech., 129 F.3d at 685.

Accordingly, please confirm that MIT will immediately remove from its log at least the following entries: 364-366 and 368-69, which are communications authored or received by Meredith Addy, who, as you know, was counsel to Harman in connection with MIT's claims of infringement prior to the initial of this litigation.

2. Documents Not Protected By Attorney Work Product

MIT's assertion of the work product privilege with respect to documents that were not prepared by an attorney in anticipation of litigation is improper. As you know, the work product

Kimberly Mottley, Esquire April 21, 2006 Page 3

doctrine protects only work done by an attorney or his or her agent for a client in anticipation of litigation. U.S. v. Nobles, 422 U.S. 225, 238-39 (1975) (work product protects only work done by attorney or for attorney in anticipation of litigation); Sprague v. Director, Office of Workers' Compensation, 688 F.2d 862, 869-70 (1st Cir. 1982) (providing qualified immunity only to documents prepared by an attorney or attorney's agent) (citing Nobles, supra).

Harman notes that at least the following documents do not appear to be covered by the work product doctrine because the documents were not prepared by or for an attorney:

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56, 62, 82, 93, 95, 103, 105, 163, 174, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 205, 209, 229, 230, 232, 233, 242, 280, 290, 291, 292, 293, 294, 295, 296, 298, 309, 310, 311, 312, 324, 326, 328, 329, 331, 336, 337, 343, 409, 411, 461, 468, 471, 493, 516, 517, 518, 519, 520, 521, 522, 523, 524, 527, 528, 529, 530, 539, and 540.
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Among these documents are: (1) documents prepared by Jack Turner, a non-lawyer; (2) documents prepared by or received by Meredith Addy, Harman's lawyer; (3) documents prepared by Robert Swartz; and (4) other documents that appear to be prepared by non-lawyers for Jack Turner or other non-lawyers.

Harman also requests their immediate production.

3. MIT's 2/11/06 Privilege Log

In addition to the general objections above, Harman objects to the following entries on MIT's privilege log, to the extent that they state no basis for any claim of privilege:

Harman objects to Entry Nos. 98, 531, 532, 533 and 534, listed as "produced in redacted form" on the basis that the redacted portion of the document is "non-responsive." The unredacted portions of these documents are clearly relevant to the '685 patent and include PTO receipts, correspondence relating to the '685 patent, and records regarding agreements and sponsors relating to the Back Seat Driver. Furthermore, Entry No. 536 fails to provide any information upon which Harman may assess MIT's claim that the document is appropriately withheld on the basis that it is "non-responsive." Harman therefore requests the immediate production of these documents or a supplemental privilege log providing sufficient detail for Harman to assess MIT's claim of privilege.

Harman also notes that at least 60 entries relevant to Mr. Swartz, Mr. Schmandt or Mr. Turner were included, for the first time, on the February 11, 2006 log produced just days

Kimberly Mottley, Esquire April 21, 2006 Page 4

following their depositions on February 7-9, 2006. These documents should have been produced or addressed in a privilege log provided to Harman sufficiently in advance of the depositions to allow Harman to consider those communications in its preparation.

Finally, Harman notes that several redactions have not been included on any of MIT's privilege logs. By way of example, Harman cites MIT 01391-01397, apparently information regarding Robert Swartz, and MIT 04359-04376, apparently correspondence between the inventors and MIT media lab staff. Please review your production to ensure that all redactions have been properly addressed on your log. Harman further requests the production of these documents in unredacted form, as no basis for privilege has been asserted, and none is readily apparent.

MIT's 3/30/06 Supplemental Privilege Log 4.

Harman objects to each and every entry on MIT's 3/30/06 supplemental privilege log as not timely. These documents include correspondence from July, 1999 through March, 2005, and no explanation has been provided to Harman as to why these documents, including documents from more than six years prior to the depositions of the persons involved, were not produced or logged prior to the depositions of the communicants. More specifically, every entry on this log is a communication involving either Mr. Swartz, Mr. Turner or Mr. Schmandt, each of whom was deposed nearly two months prior to MIT's production of this log.

Furthermore, the vast majority of the documents listed are apparently not privileged as they are not communications by or to attorneys. Harman requests their immediate production.

Documents Relevant to the Deposition of Robert Swartz (a)

Entry Nos. 541, 542, 543, 545, 546, 547, 548, 557, 560, 561, 563, and 565 include communications involving Mr. Swartz for which privilege should have been claimed and a privilege log produced to Harman prior to his deposition. Furthermore, Entry Nos. 544, 549, 550, 551, 552, 553, 554, 555, 556, 558, 559, 562, 564, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615 and 616 are communications involving Mr. Swartz which appear to have been improperly withheld as they are not communications to or by attorneys or attorney work product. Harman requests their immediate production.

Kimberly Mottley, Esquire April 21, 2006 Page 5

(b) Documents Relevant to the Deposition of Jack Turner

Entry Nos. 543 is a communication involving Mr. Turner. Again, Harman notes that privilege should have been claimed and a privilege log produced to Harman prior to Mr. Turner's deposition. Furthermore, Entry Nos. 544, 551, 552, 553, 573, 576, 577, 579, 580, 581, 582, 584, 585, 617, 618, 619, 620 and 621 are also communications involving Mr. Turner which appear to have been improperly withheld as they are not communications to or by attorneys or attorney work product. Harman requests their immediate production.

(c) Documents Relevant to the Deposition of Christopher Schmandt

Entry Nos. 545, 546, 560, 561, 563 and 565 are communications involving Mr. Schmandt. Once again, Harman notes that privilege should have been claimed and a privilege log produced to Harman, prior to Mr. Schmandt's deposition. Furthermore, Entry Nos. 549, 550, 558, 559, 562, 564, 566, 567, 568, 569, 570, 571, 572, 575, 578, 583, 586, 587, 588, 589, 591, 592, 593, 594, 597, 598, 599, 600, 601, 602, 603, 604, 605 and 606 are communications involving Mr. Schmandt which appear to have been improperly withheld as they are not communications to or by attorneys or attorney work product. Harman requests their immediate production.

In light of the above, Harman requests the immediate production of those documents identified above for which privilege was improperly claimed. Harman further objects to MIT's failure to produce these documents, or a privilege log for these documents, prior to the depositions of MIT's key witnesses. Harman reserves the right, based upon its review of these documents, to call Mr. Swartz, Mr. Turner or Mr. Schmandt for deposition regarding the content of these communications.

5. MIT's April 13, 2006 Supplemental Privilege Log And April 14, 2006 Production On Behalf of Sam Pasternack.

As previously noted in Mr. Leavell's letter dated April 19, 2006, Harman has identified several deficiencies in the production of documents and associated privilege log on behalf of Dr. Sam Pasternack. As you are aware, Harman is preparing a full list of irregularities for discussion between the parties prior to the deposition of Dr. Pasternack; however, we note herein several additional deficiencies for discussion.

First, Entry Nos. 622, 631, 632, 637, 638, 639, 640, 641, 645, 646, 651, 652, 653, 654, 655, 656, 657, 659, 660 and 662 fail to identify any attorney who was involved in the communications or work product claimed therein. This information is clearly relevant to

Kimberly Mottley, Esquire April 21, 2006 Page 6

Harman's deposition of Dr. Pasternack. Similarly, Harman continues its objection to both the privilege log and the Pasternack production to the extent that it does not contain documents, such as attorney billing records, that were withheld based upon on MIT's subsequent assertion that they are irrelevant (see K. Mottley April 19, 2006 letter to C. Garlington, stating that MIT neither produced nor logged Dr. Pasternack's billing records because "we can not see how these are relevant to any issue or defense in this litigation, but should you disagree, consider them withheld as privileged").

6. MIT's Failure to Produce A Privilege Log on Behalf of Choate, Hall & Stewart, LLP

Harman also objects to MIT's failure to produce a separate log for Choate, Hall & Stewart, LLP as it is clear from entries within MIT's February 11, 2006 privilege log that attorneys other than Dr. Pasternack worked on matters involving the patent in issue. See e.g. Entry Nos. 68, 71, 100-101, and 120.

7. MIT's April 18, 2006 Supplemental Privilege Log And April 19, 2006 Production On Behalf Of Charles Call

The supplemental privilege log produced by MIT on behalf of Mr. Charles Call is clearly inaccurate and deficient. Harman notes, by way of example, that *every single redaction on the log is wholly inaccurate* when compared to the redacted documents subsequently produced (less than 24 hours prior to the now postponed deposition). These inaccuracies are described in further detail below:

Entry No. 664 is listed as an attorney-client communication and work product regarding license negotiations, produced in redacted form at MIT 6441-6447. MIT 6441 is the last page of a published patent and contains no redactions. MIT 6442-6447 includes the first pages of a published article and contains no redactions.

Similar inaccuracies in MIT's log entries and deficiencies in the accompanying production were noted *for every redaction listed on the log*. For example, Entry No. 665 is listed as attorney-client communications, work product, and as produced in redacted form at MIT 6448. MIT 6448, however, is an unredacted page of a published article. Entry No. 666 is listed as attorney-client communications, work product and as produced in redacted form at MIT 6449. MIT 6449, however, is similarly an unredacted page of a published article. Similar inaccuracies are present for Entry No. 667 (listed as attorney-client communications, work product and as produced in redacted form at MIT 6450-51. MIT 6450-51, however, encompasses unredacted pages of a published article), Entry No. 668 (listed as attorney-client communications, work

Kimberly Mottley, Esquire April 21, 2006 Page 7

product and as produced in redacted form at MIT 6452-6454. MIT 6452-54, however, encompasses pages of a published article and a published patent), Entry No. 669 (listed as attorney-client communications, work product and as produced in redacted form at MIT 6455-6467. MIT 6455-67, however, encompasses unredacted pages of a published patent), and Entry No. 670 (listed as attorney-client communications, work product and as produced in redacted form at MIT 6468-6471. MIT 6468-71 are unredacted pages of a published patent). Finally, Entry No. 672 fails to identify any attorney as either the author or recipient of the handwritten notes.

The production by MIT in response to Mr. Call's subpoena encompassed only 32 documents and included the following redacted documents that were not listed on the log: MIT 06541, MIT 06542, MIT 06543-06547, MIT 06548, MIT 06549, MIT 06550-06551, MIT 06552, MIT 06554, MIT 06555-06567, MIT 06568, MIT 06570-06571. Furthermore, responsive documents, including Mr. Call's billing records, were not produced.

In light of these inaccuracies, MIT's production of documents less than 24 hours prior to the scheduled deposition, and Harman's concerns over MIT's prior practice of producing privilege logs covering documents relevant to depositions days and weeks following those depositions without further explanation, Harman was forced to reschedule the pending depositions of Mr. Call and Mr. Pasternack following resolution of the issues raised in our previous correspondence and herein. Although Harman intends to meet with MIT to resolve this issue, we note that MIT's counsel has not returned our two separate phone calls on April 19, 2006, nor responded to our letter of the same date requesting that the parties confer in this regard.

If you have questions or would like to discuss the foregoing, please contact me directly.

Very truly yours,

Colleen M. Garlington

E

AND AFFILIATED PARTNERSHIPS

200 East Randolph Drive Chicago, Illinois 60601

Colleen Garlington
To Call Writer Directly:
312 469-7019
cgarlington@kirkland.com

312 861-2000

www.kirkland.com

Facsimile: 312 861-2200 Dir. Fax: 312 846-9181

May 3, 2006

VIA ELECTRONIC MAIL

Kimberly Mottley, Esquire Proskauer Rose LLP One International Place 22nd Floor Boston, MA 02110

Re: MIT v. Harman International Industries, Inc., No. 05-10990 DPW (D. Mass.)

Dear Kim:

As per our April 28, 2006 agreement, Harman has reviewed your response to our April 21 letter identifying deficiencies in MIT's privilege logs, including those served on February 11, March 30, April 13 and April 18, 2006, for documents produced on behalf of MIT, Charles Call, Sam Pasternack and Choate, Hall & Stewart LLP. Based upon MIT's letter and the parties' discussion, we understand that MIT has agreed to review the documents over which it currently claims privilege or work product protection, produce those documents improperly withheld, and provide corrected supplemental privilege logs on May 8, 2006. To facilitate your review and correction of MIT's log, we call your attention to the following concerns:

First, MIT's claim of attorney-client privilege over documents shared with NEC, a third party, is improper. Such entries include at least Entry Nos. 2, 6, 23, 36, 41, 55, 68, 116, 120, 122, 124, 128, 139, 144, 630, 633, 647, and 663. Harman requests the immediate production of all documents for which attorney client privilege has been waived through communications with third parties, including all documents shared with NEC, its counsel and/or its employees. Furthermore, Harman notes that entries 40, 214, and 215 are listed by MIT in its response as both "covered by the attorney-client privilege" and "not protected by the attorney-client privilege [but] protected by the work product doctrine." These entries are communications involving no attorneys that were generated by third party NEC. MIT's claim of privilege over these documents is improper and Harman requests their immediate production.

Second, we note that MIT agreed during the parties' April 28, 2006 conference call to provide adequate descriptions for those entries for which attorney-client privilege is claimed, in order to allow Harman to assess MIT's claim of privilege. This agreement includes, for those

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Kimberly Mottley, Esquire May 3, 2006 Page 2

entries where no attorney was involved, providing the name of the attorney whose advice is reflected therein.

Third, we note that MIT has agreed to produce certain documents either in their entirety or in redacted form. To the extent that you did not identify those documents as documents over which you were maintaining privilege or work product protection, Harman understands that they will be produced in their entirety.

Fourth, Harman requested the production, in unredacted form, of MIT 01391-01397 and MIT 04359-04376, as upon our review of the unredacted portion, there appears no readily discernable basis for asserting the privilege. No explanation was provided in MIT's response letter as to the basis for asserting privilege. To the extent that MIT, in its forthcoming supplemental log, claims privilege or work product protection, please provide sufficient description to allow Harman to assess your claim.

Fifth, as to documents identified by MIT as previously produced, MIT agreed during the parties' teleconference to identify such documents by bates number or, if MIT is unable to do so, to provide copies of those documents such that Harman can identify them in MIT's production.

Sixth, the parties agreed to identify persons listed on their logs as either employees, contractors, agents or attorneys. If MIT will agree, Harman will commit to completing this exchange on May 8, 2006 concurrent with the supplementation of the parties' privilege logs.

Finally, as to your claim that work product protection is properly claimed by MIT over hundreds of documents, not involving attorneys, and beginning at least as early as 1991 on the basis that those documents were "prepared in anticipation of litigation," Harman objects to this claim and requests that MIT provide sufficient evidence to demonstrate that each of these documents were prepared "in anticipation of litigation." MIT, as the party claiming the work product privilege, bears the burden of establishing that the documents claimed to be protected from discovery as work product were prepared in anticipation of litigation. In re Lernout & Hauspie Secs. Litig., 222 F.R.D. 29, 36 (D. Mass. 2004). Dual purpose documents are only protected if, "in light of the nature of the document and the factual situation in the particular case, the document can be fairly said to have been prepared or obtained because of the prospect of litigation. Amica Mutual Ins. Co. v. W.C. Bradley Co., 217 F.R.D. 79, 83 (D. Mass. 2003) (Dein, M.J.) (emphasis in the original).

At least as to documents involving Mr. Swartz, Harman can see no basis for MIT's claim of work product protection. Mr. Swartz is not an attorney. Mr. Swartz is not an employee of MIT. Mr. Swartz is a contractor, whose employment contract clearly demonstrates that his task

Kimberly Mottley, Esquire May 3, 2006 Page 3

was to generate licensing revenue. To the extent that communications involving Mr. Swartz were generated for the purpose of generating licensing revenue, they would have been generated whether or not litigation ensued, and were not created *because of* the prospect of litigation. See Amica, 217 F.R.D. at 83. Harman requests the immediate production of all such documents.

We look forward to receiving MIT's supplemental production and privilege log on May 8, 2006.

Very truly yours,

Colleen M. Garlington

CG

F

AND AFFILIATED PARTNERSHIPS

200 East Randolph Drive Chicago, Illinois 60601

312 861-2000

www.kirkland.com

Facsimile: 312 861-2200 Dir. Fax: 312 846-9181

June 11, 2006

VIA ELECTRONIC MAIL

Colleen Garlington To Call Writer Directly:

312 469-7019

cgarlington@kirkland.com

Kimberly Mottley, Esquire Proskauer Rose LLP One International Place 22nd Floor Boston, MA 02110

MIT v. Harman International Industries, Inc., No. 05-10990 DPW (D. Mass.)

Dear Kim:

Re:

I write to follow up on my April 21 and May 3, 2006 letters, our April 28, May 12 and May 17, 2006 conference calls, MIT's May 24, 2006 correspondence promising additional information, and its May 25, 2006 correspondence asking Harman to "hold off" on the issues raised on May 17 pending MIT's supplemental log and production. Harman has now reviewed MIT's supplemental log and production and finds that MIT failed to address or cure many of the issues raised in our correspondence and conference calls. I address herein certain deficiencies that remain despite MIT's assurances that it would provide sufficient descriptions for Harman to assess MIT's claim of privilege:

First, MIT continues to withhold certain documents on the basis of attorney-client privilege without providing sufficient information to support its claims. During the parties' conference on April 28, 2006 MIT agreed to identify the attorneys whose advice was sought or provided in the May 8, 2006 supplemental log. MIT failed to do so. When Harman raised this issue in the parties' subsequent phone conference on May 17, 2006, MIT stated that it would provide this information only if Harman questioned specific entries. Although this burden shifting is improper, in the interest of resolution, Harman began its review of MIT's more than 100 page privilege log to identify such entries. However, on May 25, 2005, MIT requested that Harman "hold off" further discussions, pending MIT's supplemental log. Harman has now reviewed MIT's June 1, 2006 supplemental log (which also fails to provide the information promised on April 28, 2006) and therefore requests that MIT identify the attorney whose advice was sought or provided for each entry below, in accordance with the parties' May 17th agreement: Entry Nos. 5, 15, 19, 22, 24, 25, 33, 37, 38, 40, 42, 44, 45, 46, 47, 49, 51, 52, 62, 63, 71, 72, 83, 84, 85, 91, 94, 96, 105, 150, 151, 164, 192, 193, 195, 197, 198, 199, 200, 202, 206, 207, 208, 209, 214, 215, 216, 225, 236, 239, 290, 343, 362, 469, 524, 525, 527.

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Kimberly Mottley, Esquire June 11, 2006 Page 2

Furthermore, entries which name neither the communicants, recipients nor any attorneys clearly do not provide adequate information to support a claim of privilege. See, e.g. Entry Nos. 42, 94, 98, 236, 362 and 539.

Second, during the conference call on April 28, 2006, the parties agreed that each side would identify the persons on their respective logs as attorneys, contractors, agents or employees. As per our agreement, Harman reviewed each of its own entries, verified each person's standing, and so identified each person on its log produced May 8, 2006.

In its May 8, 2006 letter, MIT merely provided a list of attorneys, identified Robert Swartz as an independent contractor, listed NEC personnel, and then stated that "the remainder of the individuals on MIT's logs were MIT employees..." This assertion was demonstrably incorrect, as pointed out by Harman during the May 17, 2006 call, and verified in your letter of June 1, 2006 (in which you confirmed that contrary to MIT's original assertions, the following were not MIT employees: Jeff Helgesen, Fuqua, Rodney Hoffman, Jussi Karlgren, Hidehiro Matsumoto, Barry Arons, Sucharita Gopal, hovy@venera.isi.edu, chin@ceta.cis.hawaii.edu, Walter Ronmac, and Muriel Bolt.)

Because MIT has still not specifically identified the remaining personnel, pursuant to MIT's May 17, 2006 agreement, please confirm that the following individuals were employees of MIT at the time that they authored or received the documents on MIT's log:

Bruce Bullock	Denise Vaillancourt	Ryan Chin
Denise Lynch	Lauren (no last name)	Henry Lieberman
Rick Cahaly	Bsd/bsd.mail	Rosalind Picard
Robert Fadel	dbk	Tom Sadtler
Nia Lewis	Magdelen Christian	Felice Gardner
Dana Lang	Carl Accardo	Tamara Hearn
Peggy McNally	Lita Nelson	Jacqueline Karaaslanian
Adele Santos	Carolyn Beaty	Lisa Sanchetta
Patti Maes	Harry Stevens	Lynne Lenker
Donna Baranski-Walker	Ann Chinchilla	David Martin
Nikki Borman	Alla Skorokhod	Penny Blaisdell
Dorene Sorensen	Deborah Widener	Robert Greene
Andy Lippman	Barry Vercoe	John Preston
Irene Abrams	Deb K. Roy	Lita Nelson
Michelle O'Shea	Tod Machover	Alice Gast
Jarmila Hrbek	Cynthia Wilkes	Rebecca Prendergast

Harry Stevens Ben Pelleiko Joe Paradiso Lauren Gallant

KIRKLAND & ELLIS LLP

Kimberly Mottley, Esquire June 11, 2006 Page 3

George Prendergast	Neil Gershenfeld
Susan Browne	Dan Dardani
Robert Bloomberg	Robert McClure
Sandy Pentland	Geoff Wilson
David Lawrence Hall	William Hagen
Aaron Bobick	Liz Yonda

Third, in our April 28, 2006 conference call, MIT agreed to address the many entries in its log for which no date was provided. MIT now claims to have done so, and confirms that it cannot provide dates, or even estimated timeframes, for entries, including but not limited to, the following: Entry no. 51, 94, 105, 222, 225, 331, 337, 362, 462, 463, 464, 465, 468, 492, 493, 516, 517, 518, 519, 520, 521, 522, 523, 524, 527, 528, 529, 530, 535, 536, 537, 538, 539, and 540. Without any information regarding the timeframe of these communications, with no attorneys identified as communicants, and with only broad descriptions of the nature of the communications, MIT has not met its burden to provide sufficient information for Harman to assess its claim of privilege.

Fourth, throughout its log, there are entries in which MIT provides only generic descriptions for documents that do not involve attorneys, are described as regarding licensing, and provide no further information for Harman to assess MIT's claim that these documents were "prepared in anticipation of litigation." Examples of such generic descriptions include, but are not limited to:

- "[document] prepared in anticipation of litigation re: license negotiations" (See e.g. 3, 103, 163, 165, 166, 167, 168, 169, 170, 171, 172, 173, 175, 196, 201, 205, 223, 224, 226, 227, 233, 325, 471, 516, 523, 620, and 621.
- "[document] prepared in anticipation of litigation in the context of license negotiations" (See e.g. 17, 176, 177, 178, 179, 180, 181, 182, 183, 185, 186, 187, 188, 189, 190, 194, 211, 212, 213, 217, 220, 221, 222, 229, 230, 231, 232, 234, 235, 237, 240, 243, 244, 245, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 328, 330, 331, 333, 334, 336, 339, 461, 462, 463, 464, 465, 468, 470, 493, 517, 518, 519, 520, 522, 528, 529, 530, 544, 549, 550, 551, 552, 553, 554, 556, 558, 559, 562, 564, 566, 567, 568, 570, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 589, 590, 592, 593, 594, 595, 596, 598, 599, 600, 603, 604, 605, 606, 607, 608, 609, 610,

Kimberly Mottley, Esquire June 11, 2006 Page 4

611, 612, 613, 614, 615, 616, 617, 618, 619, 760, 761, 762, 763, 764, 765, 766, 768, 776, 777, 778, 779, 780, 781, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, and 799.

As per our May 17, 2006 conference call and in light of your failure to supplement such descriptions following that call, we understand that we have reached an impasse on this issue.

Fifth, MIT's May 8, 2006 log stated that Entry No. 98 had been removed from the log and would be produced in its entirety. However, MIT in its June 1, 2006 supplemental log, subsequently claimed that information redacted from this document is protected by attorney-client communication. Entry No. 98 was neither a communication by or to an attorney and MIT failed to specifically identify the communicants (the document is listed as authored by "MIT TLO (Michelle)" and addressed to "MIT TLO.") As with the numerous entries identified above, MIT has failed to meet its burden to provide sufficient information for Harman to assess MIT's claim of privilege.

Sixth, MIT's May 8, 2006 and June 1, 2006 supplementation, combining MIT's logs with the logs of third parties and thus refusing to identify the source of these documents is improper. Harman issued separate subpoenas to the various third parties in this case, and Harman is entitled to know which documents were produced by third parties and responsive to which subpoenas.

Seventh, in response to paragraph 2 of your June 1, 2006 letter, Harman cannot understand how every document in MIT's possession which describes how the inventors of the '685 patent share in the royalty proceeds (including a document prepared in 1999 (see Entry No. 803)) were prepared "in anticipation of litigation."

Eighth, Mr. Schmandt pointed Harman to his tax documents as the source of valuation for his GoThere stock during his deposition. If it is now his position that he never valued this stock in those documents, then Harman is entitled to any other documents in which Mr. Schmandt did value the stock. To the extent that your statement that "Mr. Schmandt has confirmed that he has no tax documents which relate to the GoThere stock" means that Mr. Schmandt no longer possesses such documents, but that such documents once existed, please specifically state so, or state that Mr. Schmandt never possessed such documents and never accounted for the value he received for this stock in statements to the IRS.

Ninth, we renew our objection to MIT's redaction of information from otherwise responsive documents on the basis that the redacted information is "non-responsive." These

Kimberly Mottley, Esquire June 11, 2006 Page 5

entries include at least the following: Entry Nos. 738, 739, 740, 747, 749, 752, 756, 759, 800 and 802.

Finally, MIT confirmed during our May 17, 2006 conference that it would not produce the documents for which privilege has been waived through communications with third parties, including NEC. Although MIT claimed for the first time during the parties May 17 conference call that some common interest applied to such documents, it has never presented any basis for this defense in writing, nor has it pointed to any specific documents supporting such claim.

MIT further confirmed that it would not produce those documents for which it is claiming work product protection on the basis that the documents were prepared during license negotiations, despite the fact that the documents in question were neither authored by nor received by attorneys, and without any further support of its claim that such license negotiations were "in anticipation of litigation."

MIT then asked Harman to "hold off" on further actions regarding the issues raised in our call, pending MIT's supplementation. As your supplementation did not change your position on either of these issues, we understand that the parties have reached an impasse on these issues and will seek the assistance of the Court.

As per my June 7, 2006 correspondence, we look forward to discussing these issues during our upcoming conference.

Sincerely,

Colleen M. Garlington

G



"Mottley, Kimberly" <kmottley@proskauer.com> 05/25/2006 02:12 PM

To Harman-MIT@kirkland.com

cc "MIT_Harman" < MIT_Harman@proskauer.com>

bcc

Subject MIT/Harman - Privilege/Docs Issues

Colleen - Following up on the issues you raised during our May 17 call, we will be supplementing our privilege log, which should be ready to send to you by the end of the day on Tuesday, May 30. I think it makes sense to hold off discussing the issues until you see the log, so we have a frame of reference for our discussion.

I'm out of the office on Wednesday, May 31, but am available all day (except around the lunch hour) on Thursday, June 1. Please pick a time that works best for you, so I can hold it in my schedule, and hopefully we can close the loop on all the issues, then.

Regards,

Kim

Kimberly A. Mottley| PROSKAUER ROSE LLP One International Place | Boston, MA 02110-2600 V: 617.526.9616 | F: 617.526.9899 kmottley@proskauer.com | www.proskauer.com <</pre> http://www.proskauer.com/index.html>

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200 East Randolph Drive Chicago, Illinois 60601

312 861-2000

www.kirkland.com

Facsimile: 312 861-2200 Dir. Fax: 312 846-9181

April 24, 2006

VIA ELECTRONIC MAIL

Colleen Garlington
To Call Writer Directly:

312 469-7019

cgarlington@kirkland.com

Kimberly Mottley, Esquire Proskauer Rose LLP One International Place 22nd Floor Boston, MA 02110

Re: MIT v. Harman International Industries, Inc., No. 05-10990 DPW (D. Mass.)

Dear Kim:

I write to follow-up on my letter of April 12, 2006 regarding deficiencies in MIT's production of documents prior to the deposition of Christopher Schmandt. I also write regarding my letter of April 21, 2006 requesting production of documents that were apparently improperly withheld prior to key depositions, including Mr. Schmandt's.

As you know, based upon Mr. Schmandt's deposition, Harman identified fourteen categories of documents that were not produced. Harman requested MIT's response by April 17, 2006. To date, MIT has not responded.

Furthermore, as indicated in my letter of April 21, 2006, Harman has identified at least thirty-four documents relevant to Mr. Schmandt's deposition that were neither produced nor listed on a privilege log until March 30, 2006, nearly two months after Mr. Schmandt's deposition. These documents relate to communications in which, based upon your privilege log, no attorney was involved and for which there is apparently no basis for privilege. Harman requests the immediate production of these documents as well as any documents relating to the fourteen categories identified in my April 12, 2006 letter.

MIT's failure to respond to Harman's identification of deficiencies in document production and MIT's belated identification of documents pertinent to the deposition of Mr. Schmandt raise serious concerns for Harman. Harman does not understand how MIT can simply ignore these concerns. We look forward to hearing from you by the close of business on April 25, 2006.

London Los Angeles Munich New York San Francisco Washington, D.C.

Kimberly Mottley, Esquire April 24, 2006 Page 2

Very truly yours,

Colleen M. Garlington

CG

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PROSKAUER ROSE LLP

One International Place 22nd Floor Boston, MA 02110 Telephone 617-526-9600 Fax 617-526-9899 LOS ANGELES WASHINGTON BOSTON BOCA RATON NEWARK NEW ORLEANS PARIS

Kimberly A. Mottley Direct Dial: 617-526-9616 Email: kmottley@proskauer.com

May 8, 2006

Via Electronic Mail

Colleen Garlington, Esq. Kirkland & Ellis LLP 200 East Randolph Drive Chicago, Illinois 60601

Re: MIT v. Harman International Industries, Inc., No. 05-10990 DPW (D. Mass.)

Dear Colleen:

In reference to our April 28, 2006 phone call, MIT has undertaken a full review of its privilege logs.

- 1. Upon further review, MIT is providing Harman with a supplemental production. The documents previously logged at the following entries are produced herewith, bearing the Bates numbers noted below:
 - 7 (MIT 6572-6577); 8 (MIT 6578-6579); 10 (MIT 6580-6583); 11 (MIT 6584-6587); 21 (MIT 6588); 27 (MIT 6589-6595); 29 (MIT 6596-6599); 34 (MIT 6600-6601); 39 (MIT 6602); 112 (MIT 6603-6610); 204 (MIT 6611); 329 (MIT 6612-6647); 364 (MIT 6648-6649); 365 (MIT 6650-6651); 366 (MIT 6652-6653); 368 (MIT 6654-6655); 369 (MIT 6656-6657); 373 (MIT 6658); 467 (MIT 6659-6660); 591 (MIT 6661-6663); 597 (MIT 6664-6665); 601 (MIT 6666); and 602 (MIT 6667).
- 2. MIT has unredacted and reproduced the documents previously logged as entries 533 (MIT 6668-6700) and 534 (MIT 6701-6734). MIT previously produced the following documents from its privilege logs, logged as entry numbers: 93 (MIT 05574); 95 (MIT 05575); 242 (MIT 05585); and 338 (MIT 05586-05587).
- 3. MIT will send later tonight, via email, an amended privilege log which reflects more fulsome descriptions of the documents logged therein.

PROSKAUER ROSE LLP

Colleen Garlington, Esq. May 8, 2006 Page 2

4. The following individuals were attorneys working on MIT's behalf (or employees or agents of those attorneys) at the time they either authored or received the documents on MIT's privilege log: Steven Bauer, Esq.; Charles Call, Esq.; Choate, Hall & Stewart LLP; Mark DiVincenzo, Esq.; Judy Filamond; Steven Frank, Esq.; Diane Gaylor; Joseph Grear, Esq.; mmstadlaw@aol.com; Kimberly A. Mottley, Esq.; Richelle Nessralla, Esq.; Samuel Pasternack, Esq.; John Pint, Esq.; Jennifer Ramsay; Karin Rivard, Esq.; Keith Vogt, Esq.; Jean B. Weidemier, Esq; William J. Hagen; David Laurence Hall; Peter Murphy; and Keith.

Robert Swartz was an independent contractor working on MIT's behalf at the time he either authored or received the documents on MIT's privilege log.

MIT understands the following individuals to have been NEC employees at the time they either authored or received the documents on MIT's privilege log: H. Hoshino; Taro Hoshino; Gerry Kenney; Brian Ogonowsky, Esq.; Philip Rittmueller; Guy Shoup, Esq.; and Masao Takahashi.

It is MIT's understanding that the remainder of the individuals on MIT's logs were MIT employees at the time they either authored or received the documents on MIT's privilege log.

Please let us know if you have any further questions about the documents enclosed herewith.

Sincerely,

Kimberly A. Mottley

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Enclosures

J

MASSACHUSETTS INSTITUTE OF TECHNOLOGY V. HARMAN INTERNATIONAL INDUSTRIES, INC. United States District Court, District of Massachusetts Civil Action No. 05-10990 DPW

June 1, 2006

PRIVILEGE LOG OF PLAINTIFF MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Please Note: This is a log identifying all documents withheld from the document productions to date in the above-captioned litigation. We expressly incorporate herein and continue to maintain all assertions of the attorney-client privilege, attorney work-product doctrine, or any other applicable privilege.

PAGES	-				1						5					1					•			
PRIV.	AC				AC						WP					AC/WP				AC				
DESCRIPTION	Attorney-client	communication reflecting	request for legal advice	re: patent prosecution	Attorney-client	communication reflecting	provision of legal advice	in the course of	prosecution of US Patent	5,177,685	Letter and memorandum	internal to MIT personnel	prepared in anticipation of	litigation re: license	negotiations	Memorandum reflecting	provision of legal advice	re: license agreement and	negotiations	MIT internal	communication reflecting	request for legal advice in	the course of patent	prosecution
OTHER RECIPIENTS					Penny Blaisdell;	Diane Gaylor;	Robert Greene;	John Hynes;	John Preston;	Philip Rittmueller	John Hynes;	Robert Greene				Irene Abrams		-						
RECIPIENTS	B. Jean Weidemier, Esq.				Sam Pasternack, Esq.						John Preston					John Hynes				liene Abrams				
AUTHOR	John J. Hynes				B. Jean Weidernier, Esq.						Nicholas Negroponte				4 4	B. Jean Weidemier, Esq.				Secretary for Irene	Abrams			
100	02/25/92			10,000,01	16/20/01						08/23/91					16/51//0			0	07//26				
ENTRY NO.	- i				;						'n				,	1				'n			•	

AC = Attorney-Client Privileged WP = Work Product Protected NR = Non-Responsive

Page 1 of 126

PAGES	2	2	2	2
PRIV.	AC	AC/WP	AC/WP	AC/WP
DESCRIPTION	Document containing confidential communication reflecting request for legal advice with privileged handwritten notations regarding foreign patent application rights	Document with handwritten notations containing confidential communication reflecting legal advice in response to request for legal advice prepared in the course of prosecution of US Patent 5,177,685; produced in redacted form as Bates nos. MIT 06572-06577	Document with handwritten notations reflecting response to request for legal advice regarding license negotiations prepared in anticipation of litigation; produced in redacted form as Bates nos. MIT 06578-06579	Memo to file re: patent prosecution and license agreement terms reflecting attorney strategy in response to request for legal advice
OTHER RECIPIENTS	Gerry Kenney, Esq.; Guy Shoup, Esq.	John Hynes; Robert Greene		
RECIPIENTS	B. Jean Weidemier, Esq.	Philip Ritmueller		
AUTHOR	Philip Ritmueller	B. Jean Weidemier, Esq.	B. Jean Weidemier, Esq.	B. Jean Weidemier, Esq.
DATE	07/10/91	05/24/91	03/27/91	02/11/91
ENTRY NO.	ં	r.	ω .	σi.

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PAGES	4						m
PRIV.	WP					AC	AC/WP
DESCRIPTION	Attorney privileged handwritten notations and attorney working draft reflecting legal advice concerning license negotiations prepared in anticipation of litigation; produced in redacted form as Bates nos. MIT 06580-06583.	Produced in its entirety as Bates no. MIT 06584-05687	Produced in its entirety as Bates no. MIT 05557	Produced in its entirety as Bates no. MIT 05558	Produced in its entirety as Bates no. MIT 05559-05559A	Internal MIT memorandum reflecting substance of cormunication with MIT's counsel	Emails and communications re: Harman lawsuit against MIT reflecting provision of legal advice and attorney strategy in anticipation of litigation (remainder of documents previously logged as Entry No. 16 now logged as Entry No. 16 now logged as Entry Nos. 760-765).
OTHER RECIPIENTS							Lita Nelsen; Alice P. Gast
RECIPIENTS						John Hynes	Jack Turner; Robert Swartz; Tom Sadtler; Walter Bender
AUPHOR	B. Jean Weidemier, Esq.					Secretary for John Hynes	Karin Rivard, Esq.
DATE	11/28/90					07/29/92	03/18/05
ENTRY NO.	10.	.i.	12.	13.	Ť .	.çı	16.

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PAGES	2	10		2	-	-
PRIV.	WP	AC/WP	AC	ACWP	AC	AC
DESCRIPTION	Email internal to MIT personnel and handwritten document prepared in anticipation of litigation in the context of license negotiations	Attorney-client communication re: office action response reflecting provision of legal advice and attorney strategy	Internal MIT memorandum reflecting substance of communication with MIT's counsel regarding patent prosecution	Internal MIT memorandum reflecting provision of legal advice re: patent prosecution, communications with outside counsel and attorney strategy	Attorney-client communications reflecting legal advice in the course of prosecution of US Patent 5,177,685; produced in redacted form as Bates no. MIT 06588	Correspondence reflecting substance of communication with MIT's counsel regarding patent prosecution
OTHER RECIPIENTS					John Hynes; Robert Greene	Penny Blaisdell; Rebecca Prendergast
RECIPIENTS	Robert Greene	John Hynes	Nicholas Negroponte	John Hynes	Philip Rittmueller	John Hynes
AUTHOR	John Hynes	Sam Pasternack, Esq.	John T. Preston	B. Jean Weidemier, Esq.	B. Jean Weidernier, Esq.	Robert Greene
DATE	08/06/91	04/27/92	09/03/91	08/30/91	05/24/91	09/10/91
ENTRY NO.	17.	∞ <u>`</u>	<u>6</u>	÷ i	71.	.ti

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PAGES		2	4	_	7
PRIV. ASSERTED	AC	AC	AC	AC/WP	AC/WP
DESCRIPTION	Attorney-client communication reflecting provision of legal advice in the course of prosecution of US Patent 5.177,685	Internal MIT email reflecting substance of communication with MIT's counsel regarding patent prosecution	Internal MIT memorandum/handwritten notations reflecting communication with MIT's counsel regarding patent prosecution and attaching attorney-client correspondence regarding same	Internal MIT attorney- client communication reflecting provision of legal advice concerning patent prosecution	Communications with attorney; handwritten notations reflecting provision of legal advice regarding license negotiations prepared in anticipation of litigation; Produced in redacted form as Bates nos. MIT 06589-06595
OTHER RECIPIENTS	Penny Blaisdell; Diane Gaylor; Robert Greene; John Hynes; John Preston; Philip Rittmueller	John Hynes; Rebecca Prendergast; Susan A. Browne; Penny Blaisdell; Robert Greene			Philip Rittmueller; John Hynes
RECIPIENTS	Sam Pastemack, Esq.	Nicholas Negroponte	John Preston	Robert Greene	H. Hoshino
AUTHOR	B. Jean Weidemier, Esq.	John Hynes	Secretary to John Preston	B. Jean Weidemier, Esq.	B. Jean Weidemier, Esq.
TLY	10/02/91	03/02/92	11/27/	08/28/89	11/28/90
ENTRY NO.	23.	24.	25.	26.	27.

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PAGES		4	1	7	4
PRIV. ASSERTED	ACWP	ACWP	AC/WP	AC	WP
DESCRIPTION	Handwritten notations re: attorney-client cornmunications concerning patent prosecution and license negotiations and reflecting request for legal advice	Communications with attorney; handwritten notations reflecting provision of legal advice regarding license negotiations prepared in anticipation of litigation; Produced in redacted form as Bates nos. MIT 06596-06599	Internal MIT email reflecting request for legal advice re: patent prosecution and license negotiations	Internal MIT communications reflecting request for legal advice re: parent prosecution	Handwritten notes of conversation with counsel re: license agreement terms and patent prosecution reflecting request for and provision of legal advice in anticipation of litigation
OTHER RECIPIENTS		Philip Rittmueller; John Hynes			
RECIPIENTS	B. Jean Weidemier, Esq.	H. Hoshino	B. Jean Weidemier, Esq.	B. Jean Weidemier, Esq.	
AUTHOR	John Hynes	B. Jean Weidemier, Esq.	John Hynes	John Hynes	John Hynes
DATE	11/30/90	11/28/90	02/06/91	02/06/91	02/11/91
ENTRY NO.	28.	29.	30.	31.	32.

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PAGES	3												2							14					9					***************************************		
PRIV. ASSERTED	AC												AC							AC					AC						-	
DESCRIPTION	Internal MIT e-mail	containing a confidential	communication referring	to legal auvice previously	provided regarding patent	prosecution	Produced in its entirety as	Bates nos. MTT 06600-	10990	Removed from the log as	duplicative of Entry No.	39.	Attorney client	communications	reflecting request for legal	advice with privileged	handwritten notations	regarding foreign patent	application rights	Documentation	concerning patent	prosecution prepared at	the direction of MIT's	counsel	MIT internal	communications	regarding documentation	prepared at the direction	of and reflecting	communication with	MIT's counsel concerning	patent prosecution
OTHER RECIPIENTS	Nicholas Negroponte;	Robert Greene											Gerry Kenney, Esq.;	Guy Shoup, Esq.											Rebecca Prendergast							
RECIPIENTS	John Hynes												B. Jean Weidemier, Esq.											, , , , , , , , , , , , , , , , , , ,	Irene Abrams							
AUTHOR	Robert Greene												Philip Rittmueller					-		James R. Davis;	Christopher M. Schmandt			4	Kebecca Frendergast							
DATE	16/90/80												07/10/91						2012	68/50//0				00,707,00	02/04/92							
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PAGES	1	8	2	-		
PRIV. ASSERTED	AC	AC	AC	AC	AC	AC
DESCRIPTION	Attorncy-client communications reflecting provision of legal advice in the course of prosecution of US Patent 5,177,685. Produced in redacted form as Bates No. MIT 06602.	Memorandum with handwritten notations reflecting communication with MIT's counsel regarding patent prosecution	Attorney-client communications reflecting provision of legal advice regarding patent prosecution	Handwritten notes re: conversations with counsel reflecting legal advice regarding patent prosecution	Attorney-client correspondence reflecting provision of legal advice regarding patent prosecution	Correspondence reflecting legal advice previously given by MIT's counsel re: patent prosecution
OTHER RECIPIENTS	John Hynes; Robert Greene		Penny Blaisdell; Diane Gaylor; Robert Greene; John Hynes; John Preston;			
RECIPIENTS	Philip Rittmueller	Nicholas Negroporte; Robert Greene	Sarn Pasternack, Esq.		Sarn Pasternack, Esq.	Philip Ritmueller
AUTHOR	B. Jean Weidemier, Esq.	Philip Rittmueller	B. Jean Weidemier, Bsq.	MIT Personne!	B. Jean Weidemier, Esq.	John Hynes
DATE	05/24/91	08/16/91	10/02/91	04/23/92	02/25/91	02/20/92
ENTRY NO.	39.	40.	14	42.	43.	44.

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PAGES	2	4	٣	го -		w
PRIV. ASSERTED	AC	AC	AC	AC	AC	AC/WP
DESCRIPTION	Communication with MIT's counsel and attaching memorandum to in-house counsel reflecting provision of legal advice concerning patent prosecution	Handwritten notation and internal MIT e-mail reflecting communication with MIT's counsel re: patent prosecution	Handwritten notations reflecting provision of legal advice previously give by counsel re: patent prosecution	Internal MIT communications and handwritten notations reflecting request for legal advice re: patent prosecution	Internal MIT memorandum reflecting communication with MIT's counsel re; patent prosecution	Attorney-client communication reflecting provision of legal advice re: license negotiations prepared in anticipation of litigation
OTHER RECIPIENTS		John Hynes; Rebecca Prendergast; Susan Browne; Penny Blaisdell; Robert Greene		jho@media- lab.media.mit.cdu		
RECIPIENTS	John Hynes	Nicholas Negroponte	Nicholas Negroponte	B. Jean Weidemier, Esq.	John Hynes	Robert Greene
AUTHOR	Secretary to John Hynes	John Hynes	Secretary for Nicholas Negroponte	John Hynes	Susan Browne	Steven J. Frank, Esq.
DATE	03/24/92	03/02/92	04/21/	02/06/91	16/28/91	12/16/94
ENTRY NO.	45.	46.	47.	48.	49.	50.

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PAGES	2	2	7	12	2	2
PRIV.	AC	AC	AC	AC	AC	WP
DESCRIPTION	Handwritten notations reflecting legal advice provided by MIT's counsel re: patent prosecution	Internal MIT communications re: documents prepared at the direction of counsel concerning patent prosecution	Attorney-client communications and handwritten notations reflecting provision of legal advice and communications with MIT's outside counsel re: patent prosecution	Attorney-client correspondence reflecting provision of legal advice re: patent prosecution	Attorney client communications reflecting provision of legal advice regarding patent prosecution	Email internal to MIT personnel prepared in anticipation of litigation re: license neooriations
OTHER RECIPIENTS		lynn@media; lauren; jamesb@media		Nikki Borman; John Hynes	Philip Rittmueller; Brian D. Ogonowsky, Esq.	
RECIPIENTS		Jack Turner; Nikki J. Borman	B. Jean Weidemier, Esq.	B. Jean Weidemicr, Esq.	B. Jean Weidemier, Esq.	Robert Greene
AUTHOR	John J. Hynes	Bob Bloomberg	John Hynes	Diane Gaylor	Sam Pasternack, Esq.	Nicholas Negroponte
TLYG		06/24/96	02/20/92	02/10/92	07/08/92	10/08/94
ENTRY NO:	51.	52.	53.	54.	55.	So.

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PAGES	2	14	2	4	\$
PRIV. ASSERTED	AC	AC/WP	ACWP	AC/WP	ACWP
DESCRIPTION	Attorney-client correspondence requesting legal advice concerning licensing in anticipation of litiention	Attorney handwritten notes re: Harman lawsuit against MIT and communications with outside counsel reflecting provision of legal advice and attorney strategy in articipation of litigation	Attorney handwritten notations on 3/24/03 letter from Robert Swartz to Wendelin Wiedeking re: offer to license '685 patent reflecting provision of legal advice, attorney strategy in anticipation of litigation	Handwritten notes re: Harnan lawsuit against MIT reflecting provision of legal advice and attorney strategy in anticipation of litigation	Internal MIT communications re: Harman lawsuit against MIT reflecting provision of legal advice and attorney strategy in anticipation of litigation
OTHER RECIPIENTS					
RECIPIENTS	Steven J. Frank, Esq.				Magdalen Christian
АОТНОК	Robert Greene	Karin Rivard, Esq.	Karin Rivard, Esq.	Karin Rivard, Esq.	Karin Rivard, Esq.
DATE	12/09/94	03/30/05	3/24/03	03/23/05	03/25/05
ENTRY NO.	57.				61.

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PAGES	4	1		1	2		
PRIV. ASSERTED	AC/WP	AC	AC	AC	AC/WP	AC	AC
DESCRIPTION	MIT internal communication reflecting privileged communications with MIT counsel concerning the current lawsuit against MIT reflecting provision of legal advice and attorney strategy	Handwritten notation reflecting legal advice previously given by counsel re: prosecution	Handwritten notation reflecting request for legal advice re: patent prosecution	Handwritten notation reflecting request for legal advice re: patent prosecution	Internal MIT memorandum reflecting provision of legal advice and strategy re: license agreement	Attorney-client correspondence reflecting provision of legal advice re: patent prosecution	Attorney client communications reflecting provision of legal advice in the course of patent prosecution
OTHER RECIPIENTS					Irene Abrams	Nikki Borman; John Hynes	John Preston; Philip Rittmueller
RECIPIENTS	Robert Fadel	Irene Abrams	B. Jean Weidemier, Esq.	B. Jean Weidemier, Esq.	John Hynes	John T. Preston	Diane Gaylor
AUTHOR		Secretary for frene Abrams	Irene Abrams	Irene Abrams	B. Jean Weidemier, Bsq.	Sam Pasternack, Esq.	B. Jean Weidemier, Bsq.
DATE	03/18/05	09/02/91	09/05/91	08/28/91	07/15/91	05/10/91	06/10/91
ENTRY NO.	62.	93.	.,	65.		9/.	98.

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PAGES				1						3				ı						I				1								2			
PRIV.	AC			AC						AC				AC						AC/WP				AC				AC				AC/WP			
DESCRIPTION	Attorney client	correspondence reflecting provision of legal advice	re: patent prosecution	Attorney handwritten	notations reflecting	provision of legal advice	and communications with	MIT counsel re: patent	prosecution	Attorney-client	correspondence reflecting	request for legal advice	re: patent prosecution	Internal MIT	communication	concerning request for	legal advice from MIT's	counsel re: patent	prosecution	Attorney handwritten	notations reflecting	provision of legal advice	re: patent prosecution	Attorney-client	correspondence	requesting legal advice re:	patent prosecution	Attorney-client	correspondence reflecting	provision of legal advice	re: patent prosecution	Attorney handwritten	notations reflecting	provision of legal advice	re: patent prosecution
OTHER RECIPIENTS	Nikki Borman,	John Hynes												Christopher M.	Schmandt;	Robert Greene																			
RECIPIENTS	Sam Pasternack, Esq.									Diane Gaylor				John Preston										Sam Pasternack, Esq.				Robert Greene							
AUTHOR	B. Jean Weidemier, Esq.			B. Jean Weidemier, Esq.						Dorene M. Sorensen				Jim Davis					y	B. Jean Weidemier, Esq.			£ £	John I. Preston				B. Jean Weidemier, Esq.				B. Jean Weidemier, Esq.			
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PRIV.	AC/WP	AC/WP	AC/WP	W
DESCRIPTION	Attorney handwritten notations containing a confidential communication reflecting provision of legal advice	Handwritten notations containing a confidential communication reflecting communications with outside counsel requesting legal advice re: patent prosecution	Attorney-client correspondence and handwritten notations reflecting provision of legal advice re: patent prosecution	Communications re: confidentiality agreements, patent license agreements, and patent prosecution reflecting request for legal advice; Email draft document prepared in anticipation of litigation (remainder of documents previously logged as Entry No. 80 now logged as Entry Nos.
OTHER RECIPIENTS			Nikki Borman; John Hynes	
RECIPIENTS			B. Jean Weidemier, Esq.	Carl Accardo
AUTHOR	B. Jean Weidemier, Esq.	B. Jean Weidemier, Esq.	Dianc Gaylor	Donna Baranski-Walker
	07/12/89	01/22/92	02/10/92	06/16/92
ENTRY NO.	77.	78.	79.	Ó8

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PAGES	-				
PRIV.	AC/WP	WP	AC	AC	AC
DESCRIPTION	Attorney-client communications reflecting provision of legal advice re: license arrement neocipations	Enail re: patent license agreement and agreement strategy reflecting provision of legal advice in anticipation of litigation; Email internal to MIT personnel prepared in anticipation of litigation re: license negotiations	Internal MIT communications reflecting communication with MIT counsel re: patent prosecution	Correspondence reflecting substance of a communication with counsel reflecting provision of legal advice concerning patent prosecution	Internal MIT communications reflecting communication with MIT counsel re:
OTHER RECIPIENTS		Carolyn Beaty	John Hynes	John Hynes	John Hynes
RECIPIENTS	Sam Pasternack, Esq.	Bruce Bullock	James R. Davis	Taro Hoshino	Christopher M. Schmandt
AUTHOR	David Geist	Jack Tumer	Donna Baranski-Walker	Donna Baranski-Walker	Donna Baranski-Walker
A 1 1 1 1 1 1 1	09/24/96	07/26/99	07/13/92	07/13/92	07/13/92
ENTRY NO.	81.	85.	%		85.

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PAGES	, (١										3							_						-								
PRIV.	AC/WP							AC				AC/WP							AC/WP						AC/WP								
DESCRIPTION	Internal MTT	communications re:	current litigation with	Harman reflecting	provision of legal advice	and attorney strategy in	anticipation of litigation	Attorney-client	correspondence reflecting	provision of legal advice	during prosecution	Attorney-client	correspondence and	handwritten notations	reflecting provision of	legal advice pertaining to	license negotiations in	anticipation of litigation	Attorney-client	correspondence	requesting legal advice	pertaining to license	negotiations in	anticipation of litigation	Attorney-client	correspondence and	handwritten notation re:	issued patent reflecting	provision of legal advice	and attorney strategy	pertaining to license	negotiations in	anticipation of litigation
OTHER RECIPIENTS																			Jack Turner														
RECIPIENTS	Jack Turner:	Karin Rivard, Esq.;	Walter Bender					David Geist				David Geist							Sam Pasternack, Esq.						Jack Turner				-				
AUTHOR	Robert Swartz							Sam Pasternack, Esq.				Sam Pasternack, Esq.							David Geist						Sam Pasternack, Esq.								
DATE:	03/24/05							11/22/96				96/60/60							06/27/96						03/02/96								
ENTRY NO:	.98						Į	87.	-			88.							89.						96								

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PAGES	1	7.4.4			2	1						-									7					4		
PRIV. ASSERTED	AC				AC/WP										AC/WP						AC					AC		
DESCRIPTION	Internal MIT	communications regarding documentation	prepared at the request for	MIT counsel concerning	Internal MIT	communications	concerning current	Harman litigation	reflecting provision of	legal advice and attorney	strategy in anticipation of	litigation	Produced in its entirety as	Bates Nos. MIT 05574	Draft abstract of patent	application reflecting	attorney questions to	inventor	Produced in its entirety as	Bates Nos. MIT 05575	Documentation	concerning patent	prosecution prepared at	the direction of MIT's	counsel	Attorney-client	correspondence providing	legal advice re: patent
OTHER RECIPIENTS																												
RECIPIENTS	Jarmila Hrbek				Jack Turner;	Karin Rivard, Esq.;	Walter Bender																			John T. Preston		
АИТНОВ	Michelle O'Shea				Robert Swartz	-									MIT Personnel / Counsel					. 4	James K. Davis;	Christopher M. Schmandt				Diane C. Gaylor		
DATE	06/21/96				03/24/05									-						Т	68/50//0					10/25/90		
ENTRY NO.	91.				92.								93.		4. 				95.	8	ġ					97.		

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PAGES	- Panel	14	pred	41	к	6
PRIV.	AC	AC	AC	AC	AC/WP	WP
DESCRIPTION	Internal MIT 71.0 document reflecting legal advice given during patent prosecution / maintenance Produced in redacted form as Bates No. MIT 06836-06843.	Attomey-client correspondence re: issued patent requesting legal advice in anticipation of litigation	Attorney-client correspondence reflecting provision of legal advice re: patent prosecution	Attorney-client correspondence and handwritten notation providing legal advice regarding patent prosecution	Letter containing a confidential communication requesting legal advice concerning license negotiations in anticipation of litigation	Memorandum internal to MIT personnel prepared in anticipation of litigation re: license negotiations
OTHER RECIPIENTS						Nicholas Negroponte; Christopher Schnandt; Sandy Pentland; Pattie Maes; Andy Lippman; Robert Greene
RECIPIENTS	MIT TLO	Sam Pasternack, Esq.	James R. Davis	James R. Davis	Sam Pasternack, Esq.	Robert Bloomberg
AUTHOR	MIT TLO (Michelle)	David Geist	Diane Gaylor	Diane Gaylor	David Geist	Jack T urner; David Geist
DAILE	06/02/00	04/12/96	08/02/90	07/26/90	06/27/96	98/90/80
ENTRY NO.	<u>8</u>	99.	100.	101.	102.	103

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PAGES	m		4	r)	54
PRIV.	AC/WP	AC/WP	AC/WP	ACWP	AC
DESCRIPTION	Letter containing a confidential communication reflecting request of legal advice re: license negotiations in anticination of litigation	Handwritten notation reflecting communication with MIT counsel concerning license negotiations prepared in anticipation of littigation; Produced in redacted form as Bates Nos. MIT 02110 – MIT 02111	Letter containing a confidential communication reflecting provision of legal advice and attorney strategy re: licensing in anticipation of litigation	Letter containing a confidential communication requesting legal advice re: license negotiations prepared in anticipation of litigation	Letter containing a confidential communication reflecting provision of legal advice re: natest prosecution
OTHER RECIPIENTS					
RECIPIENTS	Sam Pasternack, Esq.		Jack Turner	Sam Pasternack, Esq.	John Preston
AUTHOR	David Geist	Jack Turner	Sam Pastemack, Esq.	David Geist	Diane Gaylor
ILY Q	04/05/96		03/07/96	03/05/96	08/16/90
ENTRY NO.	104.	105.	106.	707	108.

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PAGES	-	es es	7	,	2
PRIV.	AC	AC	AC	WP	AC/WP
DESCRIPTION	Letter containing a confidential communication re: patent prosecution reflecting request for legal advice	Letter containing a confidential communication responding to previous communication from counsel re: patent prosecution	Letter containing a confidential communication requesting legal advice respection patent prosecution	Handwritten annotations containing a confidential communication prepared in the course of licensing negotiations; produced in redacted form as Bates nos. MIT 06603-06610	Attorney-client correspondence providing legal advice and reflecting attorney strategy re: license negotiations prepared in anticipation of literation
OTHER RECIPIENTS	·				
RECPIENTS	Sam Pasternack, Esq.	Diane Gaylor	Sam Pasternack, Esq.	George F. Prendergast	David Geist
AUTHOR	Jim Davis	William J. Hagen	John T. Preston	MIT TLO	Sam Pasternack, Esq.
DATE	06/21/91	06/27/90	06/13/90	10/04/88	08/13/96
Q# 100 C					113.

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PAGES		2		2	4	1
PRIV.	AC	WP	AC	AC	AC	AC
DESCRIPTION	Attorney-client correspondence re: patent prosecution reflecting response to previous communication from	MIT internally prepared document prepared at the direction of counsel re: prosecution	Attorney-client communications reflecting provision of legal advice regarding patent prosecution	Handwritten notation prepared in response to privileged communication from counsel re: patent prosecution	Correspondence and handwritten notation reflecting provision of legal advice re: patent prosecution	Attorney-client correspondence and handwritten notation reflecting provision of legal advice prepared in the course of patent prosecution
OTHER RECIPIENTS						
RECIPIENTS	Choate, Hall & Stewart	David Laurence Hall	Philip Rittmueller	Diane Gaylor	Keith, American Legal Services	Judy N. Filamond
ACTHOR	David Laurence Hall		Diane Gaylor	Peter Murphy	Diane Gaylor	Diane Gaylor
DATE	07/26/92	07/27/92	05/05/92	05/04/92	04/27/92	
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PAGES	7		2	1	-		2
PRIV. ASSERTED	AC	AC	AC	WP	AC	AC	AC
DESCRIPTION	Attorney-client communications reflecting provision of legal advice concerning	Attorney-client correspondence re: patent prosecution providing legal advice and attorney strategy	Attorney-client communications reflecting provision of legal advice concerning patent prosecution	Choate Internal handwritten message reflecting provision of legal advice re: patent prosecution	Attorney-client communications reflecting provision of legal advice concerning patent prosecution	Handwritten notation reflecting request for legal advice from Sam Pasternack, Esq. re: patent prosecution	Attorney-client correspondence reflecting provision of legal advice re: patent prosecution
OTHER RECIPIENTS	Philip Ritanueller				John Preston; Philip Rittmueller		
RECIPIENTS	Diane Gaylor	John Hynes	Brian D. Ogonowsky, Esq.	Sam Pasternack, Esq.	Diane Gaylor	Sam Pasternak, Esq.	Diane Gaylor
AUTHOR	Brian D. Ogonowsky, Esq.	Sam Pasternack, Esq.	Diane Gaylor	Secretary for Sam Pasternack, Esq.	B. Jean Weidemier, Esq.	MIT Personnel	Irene Abrams
DATE	04/27/92	04/27/92	04/27/92	04/22/92	06/10/91	03/20/92	03/04/92
ENTRY NO.	120.				124.	125.	126.

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PAGES	11					1														,					1				1			
PRIV. ASSERTED	AC					AC					AC				AC						AC				AC				AC			
DESCRIPTION	Attorney-client	correspondence and	reflecting the provision of	legal advice re: patent	prosecution	Attorney-client	communications	reflecting provision of	legal advice concerning	patent prosecution	Attorney-client	correspondence reflecting	provision of legal advice	re: patent prosecution	Memorandum reflecting	provision of legal advice	re: patent prosecution	concerning	communication with	MIT's counsel	Attorney-client	correspondence reflecting	provision of legal advice	re: patent prosecution	Attorney-client	correspondence reflecting	provision of legal advice	re: patent prosecution	Attorney-client	correspondence reflecting	provision of legal advice	re: patent prosecution
OTHER RECIPIENTS	Nikki Borman;	John Hynes																							Nikki Borman;	John Hynes						
RECIPIENTS	B. Jean Weidemier, Esq.	-				Brian D. Ogonowsky,	нsq.				Sam Pasternack, Esq.										John T. Preston				John T. Preston				John T. Preston			
AUTHOR	Diane Gaylor					Diane Gaylor					Irene Abrams				Diane Gaylor						Diane Gaylor			£	Sam Fasternack, Esq.				Sam Pasternack, Esq.			
DATE	02/10/92				10100100	0//25/91				, 0, 00,00	08/01/91				06/14/91						07/08/91			06/14/01/01	16/01/00				11/14/90			
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PRIV.	AC	!		AC				AC					AC						AC				AC						AC				
DESCRIPTION	Attorney-client	correspondence reflecting	re: patent prosecution	Attorney-client	correspondence reflecting	provision of legal advice	re: patent prosecution	Memorandum containing	a confidential	communication reflecting	request for legal advice	re: patent prosecution	Attorney-client	correspondence reflecting	response to previous	communication from MIT	counsel re: patent	prosecution	Attorney-client	correspondence reflecting	provision of legal advice	re: patent prosecution	Attorney-client	communications	reflecting provision of	legal advice concerning	patent prosecution		Attorney-client	communication re:	reporting instructions	reflecting provision of	legal advice concerning
OTHER RECIPIENTS																							Penny Blaisdell;	Diane Gaylor;	Robert Greene;	John Hynes;	John Preston;	Philip Rittmueller	Nikki Borman;	John Hynes			
RECIPIENTS	Diane Gaylor			John T. Preston				Diane Gaylor					Diane Gaylor						James R. Davis				Sam Pasternack, Esq.					£	Sam Pasternack, Esq.				
AUTHOR	John T. Preston			Diane Gaylor				MIT Personnel					Dorcne M. Sorenson						Diane Gaylor				B. Jean Weidemier, Esq.					B Lan Weidemier Bee	b. Jean weinemer, Esq.				
	10/30/90			10/25/90				08/23/90				000	08/21/90					20171100	08/19/0			10,000	10/02/91					02/25/01	16/07/70				
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PAGES	-						13						2					2									4				
PRIV.	AC/WP						AC/WP						AC					AC					AC				AC/WP				
DESCRIPTION	Attorney-client	communication reflecting	provision of legal advice	re: license negotiations	prepared in anticipation of	litigation	Attorney-client	communication reflecting	provision of legal advice	re: license negotiations	prepared in anticipation of	litigation	Attorney-client	correspondence reflecting	provision of legal advice	regarding patent	prosecution	Attorney-client	communications	reflecting provision of	legal advice concerning	patent prosecution	Checklist re: pending	patent application	reflecting provision of	legal advice	Attorney-client	communication reflecting	provision of legal advice	re: license negotiations	prepared in anticipation of
OTHER RECIPIENTS																		Philip Rittmueller;	Brian D. Ogonowsky,	Esq.											
RECIPIENTS	Sam Pasternack, Esq.			-			David Geist						Jarmila Hrbek					B. Jean Weidemier, Esq.									David Geist				
AUTHOR	David Geist			****		5	Sam Pasternack, Esq.						Sam Pasternack, Esq.	-				Sam Fastemack, Esq.		,			Sam Fastemack, Esq.				Sam Pasternack, Esq.				
DAIR	09/24/96					10000	11/22/96					2012	03/15/93				00,00,00	76/80//0				00/00/00	08/09/90	Smognox		20,00,	11/22/96	_	_	_	
NO.	141.		•			-	147.						143.				144	144	•			145				1.47					~~~~

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PAGES	2	_	7	8
PRUV.	WP	AC/WP	AC/WP	AC
DESCRIPTION	Draft correspondence containing a confidential communication with handwritten notes re: license negotiations prepared in anticipation of litination	Letter containing a confidential controlled controlled communication reflecting request for legal advice re: license negotiations prepared in anticipation of literation	Letter with hand written notes re: issued patent and license reflecting provision of legal advice prepared in anticipation of litigation affaching correspondence to S. Kobayashi with privileged handwritten notations, produced in redacted form as MIT 01934-1935	Internal MIT communications reflecting documentation prepared at the direction of coursel concerning
OTHER RECIPIENTS		Jack Turner		
RECIPIENTS		Sam Pastemack, Esq.	Jack Turner	Jarmila Hrbek
AUTHOR	Sam Pasternack, Esq.	David Geist	Saro Pasternack, Esq.	Michelle O'Shea
DATE	96/60/60	06/27/96	03/07/96	06/21/96
ENTRY NO.	147.	148.	149.	150.

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PAGES	4	2	1		·	2
PRIV.	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Memorandum internal to MIT personnel, handwritten notation prepared in anticipation of litigation re: license	Internal MIT Email re: Harman litigation reflecting provision of legal advice and attorney strategy in anticipation of litigation	Email re: Harman litigation reflecting provision of legal advice in anticipation of litigation	Email reflecting request for legal advice, attaching previously produced correspondence between Harman/Harman's	Emails and handwritten notation re: Harman litigation reflecting provision of legal advice in anticipation of litigation	Claim analysis reflecting provision of legal advice and attorney strategy in anticipation of litigation
OTHER RECIPIENTS	Nicholas Negroponte; Christopher Schmandt; Sandy Pentland; Pattie Maes; Andy Lippman; Robert Greene					
RECIPIENTS	Robert Bloomberg	Jack Turner; Karin Rivard, Esq.; Walter Bender	Steven Bauer, Esq.	Steven Bauer, Esq.	Steven Bauer, Esq.	
AUTHOR	Jack Turner; David Geist	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz	Proskauer Rose L.L.P
DATE	96/90/\$0	03/24/05	05/04/05	05/04/05	05/04/05	05/06/05
ENTRY NO.			153.	154.	155.	156.

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5.7764			T	
PAGES	10	vo	2	-
PRIV.	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Claim analysis reflecting provision of legal advice and attorney strategy in	anticipation of litigation Notes on website print- out reflecting provision of legal advice and attorney strategy in anticipation of litigation Produced in redacted form as Bates Nos. MIT 02118 – MIT 02123	Notes on website print- out reflecting provision of legal advice and attorney strategy in anticipation of litigation Produced in redacted form as Bates Nos. MIT 02124 – MIT 02126	Notes on website print- out reflecting provision of legal advice and attorney strategy in anticipation of litigation Produced in redacted form as Bates Nos. MIT 02127 – MIT - 2129
OTHER RECIPIENTS				
RECIPIENTS				
AUTHOR	Proskauer Rose LLP	John Pint, Esq.	John Pint, Esq.	John Pint, Esq.
DATE	05/11/05	05/05/05	05/05/05	160, 05/05/05
1. 2.1	157.	158.	159.	160.

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PAGES	T	4	ş=4	-	1
PRIV.	ACWP	AC/WP	WP	ACWP	WP
DESCRIPTION	Notes on website print- out reflecting provision of legal advice and attorney strategy in anticipation of litigation Produced in redacted form as Bates Nos. MIT	Notes on website print- out reflecting provision of legal advice and attorney strategy in anticipation of litigation Produced in redacted form as Bares Nos. MIT 02133 – MIT 02141	Email reflecting request for legal advice prepared in anticipation of litigation re: license negotiations	MIT Internal communications reflecting communications with MIT attorney requesting legal advice concerning license negotiations prepared in anticipation of litigation	Email internal to MIT personnel prepared in anticipation of litigation re: license negotiations
OTHER RECIPIENTS.				Jack Tumer	
RECIPIENTS			Walter R. Bender	Denise Lynch	David Geist
AUTHOR	John Pint, Esq.	John Pint, Esq.	Jack Turner	David Geist	Jack Turner
DATE	05/05/05	50/505	12/17/03	03/04/96	05/31/96
ENTRY NO.	161.		•	2	165.

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PAGES	2	e-med	2	-	П	18	1	
PRIV.	WP	W.P.	WP	WP	WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel propared in anticipation of litigation re: license negotiations	a	Enail internal to MIT personnel prepared in anticipation of litigation re: license neoritarions			el		
OTHER RECIPIENTS		lynn@media.mit.edu; Andy Lippman; Robert Greene; Sandy Pentland; Pattie Maes; David Geist; Christopher M. Schmandt	 	Jack Turner Liz Yonda		Jack Turner	Seaty	TLO File Carolyn Beaty
RECIPIENTS	Jack Turner	Jack Turner	David Geist	David Geist	Bob Bloomberg	Denise Lynch	Bruce Bullock	Jack Tumer
AUTHOR	Jack Turner	Robert Bloomberg	Jack Turner	Bob Bloomberg	David Geist	David Geist	Jack Turner	Bruce Bullock
DATE	07/31/95	05/31/96	01/28/97	01/28/97	01/28/97	04/11/9/	07/26/99	07/26/99
ENTRY NO.	166.	167.	168.	169.	170.	1/1.	172.	173.

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PAGES		-			٠.			_	4							٠	•	1					1									-
PRIV.	TT TYTOGS	WP		WP	7 44			WP	4				WP					WF					WP					WP				
DESCRIPTION	Removed from Privilege	Email internal to MIT	personnel prepared in anticipation of litigation	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations
OTHER RECIPIENTS		Denise M. Vaillancourt																														
RECIPIENTS		Jack Turner		Jack Turner			-	Rick Cahaly					Jack Turner				-	Jack Turner				[Jack Turner					Jack Turner				
AUTHOR		Rick Cahaly		TLODBA				Jack Turner				, and a	TLODBA					TLODBA				Tr Opp 4	LODBA			·····		TLODBA				
DATE		04/04/00		10/25/00				02/26/01				11,000,00	11/27/00				00/00/01	12/28/00				10/20/10	10/57/10				20120100	07/70/02				
ENTRY NO.	174.	175.		176.				177.				i.	178.				06.1	.6/1				180	.061				101	181.				

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PAGES	2	2		4			-
PRIV. ASSERTED	WP	WP		WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license neoritations	Email internal to MIT personnel prepared in anticipation of littgation in the context of license necotiations	Removed from Privilege Log	Email internal to MIT personnel prepared in anticipation of litigation in the context of license necotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Ernail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Ernail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS	Neil A. Gershenfeld	Ann Marie Flaherty		Ann Maric Flaherty		Deb Cohen	
RECIPIENTS	Teresa Kratman	Dan Dardani		Robert Fadel	Jack Turner	Jack Turner	Jack Turner
AUTHOR	Jack Turner	Jack Turner	E	Jack Turner	Teresa Kratman	Robert D. Fadel	Dan Dardani
DATE	12/17/03	02/25/04	7 47 7	04/14/04	12/17/03	02/24/04	02/25/04
	182.	183.	 				× × × × × × × × × × × × × × × × × × ×

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PAGES	2	-	4	1	_	part .	2
ASSERTED	WP	WP	WP	AC	AC	WP	AC
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license necotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license necotiations	Email internal to MIT personnel prepared in anticipation of littgation in the context of license neeotiations	Internal MIT communications reflecting request for legal advice from MIT counsel re: patent prosecution	Internal MIT communications reflecting request for legal advice from MIT counsel re: patent prosecution	Ernail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email requesting information for the purpose of rendering legal advice in the course of prosecution of patent
OTHER RECIPIENTS	Neil A. Gershenfeld				Dan O'Brien		Denise M. Vaillancourt
RECIPIENTS	Jack Turner	Jack Turner	Jack Turner	Robert Swartz; Robert D. Fadel	Robert Swartz; Robert D. Fadel	Jack Turner	Dan O'Brien
AUTHOR	Teresa Kratman	Deb Cohen	Robert D. Fadel	Jack Tumer	Jack Turner	Deb Cohen	Jack Turner
DATE	11/16/01	04/21/04	04/14/04	08/13/04	08/20/04	04/21/04	09/27/04
	189.	190.	191.	192.	193.	194.	195.

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PAGES		73		1				2	-				2						3					1			
PRIV.	ASSEKTED	A M		AC				AC	•				AC						AC					WP			
DESCRIPTION		personnel prepared in anticipation of litigation	re: license negotiations	Internal MIT	communications	reflecting request for legal	re natent prosecution	Internal MIT	communications	reflecting request for legal	advice from MIT counsel	rc: patent prosecution	Email containing a	confidential	communication reflecting	legal advice previously	provided re: patent	prosecution	Email requesting	information for the	purpose of rendering legal	advice in the course of	prosecution of patent	Email internal to MIT	personnel prepared in	anticipation of litigation	re: license negotiations
OTHER RECIPIENTS	TI O Esta							Robert Swartz;	Robert D. Fadel;	Dan O'Brien			Dan O'Brien;	Robert Swartz										Robert D. Fadel			
RECIPIENTS	Robert Caracte		Tool Turner	Jack 1 uiner				Jack Turner					Jack Turner						Jack Lumer					Jack Turner			
AUTHOR	Jack Turner		Rohert Swartz	The second second				Robert Swartz					Kobert D. Fadel					r.	Dan O Brien	-			B1 22 07	Geoif Wilson			
DATE	10/19/04		08/13/04					08/20/04				20,70,000	08/24/04					10/25/00	40/17/104				201.01.0	01/71/02	_		
ENTRY NO.	196.		197					198.				905	199.					000	.,				100	- 20I.			

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PAGES	4	•				3													5				2				•	2			
PRIV.	ACWP					AC/WP						ďΜ							WP	_			AC					AC			
DESCRIPTION	Internal MIT emails re-	incorporating communications with MIT inside and outside	counsel regarding	Harman's lawsuit against	MII prepared in	Emails re: Harman's	lawsuit against MIT	reflecting request for legal	advice and attorney	strategy in anticipation of	litigation	MIT internal handwritten	communications drafted	in the course of license	negotiations prepared in	anticipation of litigation;	produced in redacted form	as Bates no. MIT 06611	Memorandum and Email	and document prepared in	anticipation of litigation	re: license negotiations	Internal MIT	memorandum reflecting	communications with	counsel regarding patent	prosecution	Internal MIT	memorandum reflecting	communications with	counsel regarding patent
OTHER RECIPIENTS	Jack Turner					Lita Nelsen;	Alice P. Gast												John J. Hynes;	Christopher M.	Schmandt;	Robert Greene									
RECIPIENTS	Tom Sadtler					Jack Turner;	Robert Swartz;	Tom Sadtler;	Walter Bender			Robert Greene							Jack Turner				John J. Hynes					John J. Hynes			
AUTHOR	Jack Turner				-	Karin Rivard, Esq.						David Geist					-		Robert Greene			\$	Susan Browne					Susan Browne			
DATE	03/18/05					03/18/05					00/25/00	26/21/70						20,00,00	02/02/95			19,00,70	16/87/90					06/28/91			
ENTRY NO.	202.					203.					700	-204.						200	203.			100	700				-00	207.			

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PAGES			1		2		2
PRIV.	AC	ACWP	WP	WP	WP	WP	AC
DESCRIPTION	Email re: prototype reflecting request for legal advice	Internal MIT email regarding communications with counsel reflecting provision of legal advice concerning license negotiations prepared in anticipation of litigation	Enzail internal to MIT personnel reflecting request for legal advice in the context of license negotiations prepared in anticipation of litigation	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Memorandum internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Memorandum reflecting communication with MIT's counsel regarding patent prosecution
OTHER RECIPIENTS	Robert Greene			p@hq.media.mit.edu; v@hq.media.mit.edu; Robert Greene	Nicholas Negroponte; Robert Greene	John J. Hynes; Robert Greene	
RECIPIENTS	John J. Hynes	Teresa Kratman	Penny Blaisdell; Robert Greene	John J. Hynes	Perny Blaisdell	John Preston	Nicholas Negroponte; Robert Greene
AUTHOR	Robert Greene	Robert Swartz	Nicholas Negroponte	Nicholas Negroponte	Robert Greene	Nicholas Negroponte	Philip Rittmueller
, alya,	04/26/91	09/22/03	10/01/91	09/10/91	09/30/91	08/23/91	08/16/91
ENTRY NO.	208.	209.	210.	211.	212.	213.	214.

AC = Attorney-Client Privileged WP = Work Product Protected NR = Non-Responsive

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PAGES	2	F	7		m	1
PRIV.	AC	AC	WP		WP	WP
DESCRIPTION	Memorandum with handwritten notations reflecting communication with MIT's counsel regarding patent prosecution	Internal MIT email reflecting request for legal advice from counsel regarding patent prosecution	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Produced in its entirety as Bates No. MIT 05583 Produced in its entirety as Bates No. MIT 05584	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS		Cluistopher M. Schmandt, Robert Greene	Christopher M. Schmandt, gid@media- lab.media.mit.edu; John J. Hynes; James R. Davis; Harry Stevens		jho@media.mit.edu	jho@media.mit.edu
RECIPIENTS	Nicholas Negroponte; Robert Greene	John Preston	Nicholas Negroponte		Robert Greene; lynn@media.mit.edu	Robert Greene; lynn@media.mit.edu
AUTHOR	Philip Rittmueller	Jim Davis	Robert Greene		John J. Hynes	John J. Hynes
DATE	08/16/91	05/24/90	11/27/90		02/16/94	02/16/94
ENTRY NO.	215.	216.	217.	218.	2220.	221.

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PAGES				,				•							T						-	_												1				
	ASSEKTED	WF								, and	WF				, am	-				AC 2						WP				WP	•			WP				
DESCRIPTION	D	Document internal to MIT	personnel prepared in	in the context of license	at an control of incense	negonations;	Produced in redacted	form as Bates No. MIT	02112:	Eurosi) internal to a firm	Curan Inicinal to MI I	personnel prepared in	anticipation of litigation	re: license negotiations	Email internal to MIT	CHIMIT INCIDENT TO INITI	personnel prepared in	anticipation of litigation	re: license negotiations	Handwritten notation	reflecting requires to	removing reduced to	obtain legal advice from	outside counsel re: patent	prosecution	Email internal to MIT	personnel prepared in	anticipation of litigation	re: license negotiations	T		anticipation of litication	re: license negotiations	E		anticination of literation	in the context of license	negotiations
OTHER RECIPIENTS																														Jack Turner;	Liz Yonda							
RECIPIENTS	Robert Greene	John J. Hvnes								Jack Turner					John J. Hynes					John J. Hynes						Aaron Bobick				David Geist				Robert Greene;	John J. Hynes	•		
AUTHOR	Nicholas Negroponte	1.0			-					John J. Hynes	•				Jack Turner					MIT Personnel						David Geist				Robert Bloomberg				David Geist				
DATE										01/05/94					12/08/93										20,000	C6/C1/70	_		100	01/28/97		-		02/16/95				
ENTRY NO.	222.									223.					224.				200	777.					700	.077				777				228.				

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PAGES	3	П	1	4	-		
PRIV. ASSERTED	WP	WP	WP	WP	WP	WP	WP
DESCRIPTION	Document internal to MIT personnel prepared in anticipation of litigation in the context of license neoritations	Email internal to MIT personnel propared in anticipation of littgation in the context of license neoritations	Email internal to MIT personnel prepared in anticipation of littgation in the context of license necotations	Enail internal to MIT personnel prepared in anticipation of litigation in the context of license necotations	Email internal to MIT personnel prepared in anticipation of litigation re: license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to M.T personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS		TLO file	Jack Turner, David Geist			valerie@media.mit.edu; celia@media.mit.edu; Robert Greene	
RECIPIENTS	Robert Swartz	Liz Yonda	Robert Bloomberg	John J. Hynes; Jack Turner; Nicholas Negroponte; Robert Greene	Nicholas Negroponte; Robert Greene; John J. Hynes	Andy Lippman	Robert Greene
AUTHOR	Teresa Kratman	Jack Turner	David Geist	Nicholas Negroponte		Christopher Gant	Nicholas Negroponte
DATE	09/23/03	01/21/99	01/28/97	12/23/94	12/23/94	10/11/94	10/08/94
ENTRY NO.	229.	230.	231.	232.	233.	734.	235.

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PAGES	-	-	2	П	2
PRIV.	AC	WP	WP	ACWP	WP
DESCRIPTION	Handwritten notations resissued patent reflecting request to obtain legal advice and attorney strategy respatent	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Document internal to MIT personnel containing information related to a confidential communication in the context of license negotiations	Memorandum containing a confidential communication reflecting legal advice previously provided re: license negotiations	Email internal to MIT personnel prepared in auticipation of litigation in the context of license
OTHER RECIPIENTS		Jho@media.mit.edu			
RECIPIENTS		Jack Turner	Robert Greene; John J. Hynes		Jack Tumer
AUTHOR	MIT Persomel/Counsei	John J. Hynes	David Geist	David Geist	Jack Turner
	12/03/92	01/05/94	02/16/95		07/31/95
ENTRY NO.	236.	237.	23%	239.	240.

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1	·T	1			
PAGES	2	r-4			-
PRIV. ASSERTED	WP	WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations (remainder of documents previously logged as Entry No. 241 now logged as Entry Nos. 776-781).	File and notes re: patent prosecution reflecting work product in anticipation of litigation; Produced as Bates No. MIT 05585	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license
OTHER RECIPIENTS			lynn@media.mit.edu; Robert Greene; Sandy Pentland; Pattic Macs; David Geist; Christopher M. Schmandt	lynn@media.mit.edu; Robert Greene; Sandy Pentland; Pattie Maes; David Geist; Christopher M. Schmandt	Jack Turner; David Geist; Christopher M. Schmandt
RECIPIENTS	Walter Bender; Christopher M. Schmandt; Christopher M. Schmandt		Robert Bloomberg	Jack Turner	Robert Bloomberg
AUTHOR	Robert Swartz	Jack Turner	Jack Turner	Robert Bloomberg	Nicholas Negroponte
DATE	05/19/03	05/12/04	05/31/96	05/31/96	05/30/96
ENTRY NO.	241.	242.	243.	244.	245.

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PAGES			1	1	1	-	2
ASSERTED	WP	WP	WP	WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license necotations	Email internal to MIT personnel with handwritten notations prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Entail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS	David Geist; Jack Turner; Christopher M. Schmandt	David Geist; Robert Greene					
RECIPIENTS	Nicholas Negroponte	Robert Bloomberg	Nicholas Negroponte	Jack Turner	Robert Bloomberg	Robert Bloomberg	Robert Greene
AUTHOR	Robert Bloomberg	Nicholas Negroponte	Robert Bloomberg	Robert Bloomberg	Jack Turner	Nicholas Negroponte	Robert Bloomberg
DATE	05/30/96	05/18/96	05/16/96	05/16/96	05/16/96	05/16/96	05/12/95
ENTRY NO.	246.	247.	248.	249.	250.	251.	252.

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PAGES	-				1	-
PRIV. ASSERTED	WP	WP	WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS						lynn@media
RECIPIENTS	Robert Bloomberg	Robert Greene	Robert Bloomberg; Nicholas Negroponte; Robert Greene; Christopher M. Schmandt; Pattic Maes; Andy Lippman; Sandy Pentland	Nicholas Negroponte	Nicholas Negroponte	Nicholas Negroponte; Robert Greene; Christopher M. Schrnandt; Sandy Pentland; Pattie Maes; Andy Lippman
AUTHOR	Robert Greene	Robert Bloomberg	Robert Greene	Robert Bloomberg	Robert Bloomberg	Robert Bloomberg
DATE	05/12/96	05/10/96	05/10/96	05/10/95	05/10/96	05/09/95
ENTRY NO.	253.	254.	255.	256.	257.	258.

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PAGES	1	1	4	1	S	3	
PRIV.	WP	WP	WP	WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS	Robert Greene; Christopher M. Schmandt John Hynes	Robert Greene; amos@mit.edu	John Hynes; Christopher M. Schmandt	Robert Greene; Deb Cohen; Dana Lang	Peggy McNally; Dana Lang; Rebecca Prendergast; youngn@media.mit.edu	Robert Greene	Robert Greene; Christopher M. Schmandt; John Hynes
RECIPIENTS	Nicholas Negroponte	David Geist	Robert Greene	Joe Paradiso	Deb Cohen; Robert Greene; groucho@media.mit.edu; bru@media.mit.cdu; s@hq; v@hq; a@hq	Nicholas Negroponte	Nicholas Negroponte
AUTHOR	Robert Greene	Jack Turner	David Geist	Deb Cohen	Peggy McNally	Robert Greene	Robert Greene
DATE	05/02/95	05/01/95	04/10/95	04/14/95	04/13/95	08/16/95	05/02/95
ENTRY NO.	259.	260.	261.	262.	263.	264.	265.

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PAGES	1	1	1	-			
PRIV.	WP	WP	WP	WP	WP	WP	WP
DESCRIPTION	Enail internal to MIT personnel prepared in anticipation of litigation in the context of license peoplishions	Errail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of lingation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license necotiations
OTHER RECIPIENTS	Walter Bender	Ann M. Chinchilla		Ann Marie Flaherty; Neil Gershenfeld; Walter Bender		Pattie Maes	David Geist; Jack Turner; Christopher M. Schmandt
RECIPIENTS	Jack Turner	Robert Swartz	Jack Turner	Robert Swartz	Jack Turner	Robert Bloomberg; Jack Turner	Nicholas Negroponte
AUTHOR	Elizabeth Yonda	Jack Turner	David Geist	Jack Turner	David Geist	David Geist	Robert Bloomberg
DATE	11/14/02	03/11/04	04/11/97	02/19/04	04/10/97	05/20/97	05/30/96
ENTRY NO.	266.	267.	268.	269.	270.	271.	272.

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PAGES	<u>.</u>	•								2							_					1					_			
PRIV.	WP	1			WP					WP							WP					WP					WP			
DESCRIPTION	Email internal to MIT	personnel prepared in	anticipation of litigation in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Removed from Privilege	Log	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license
OTHER RECIPIENTS	David Geist:	Robert Greene								Robert Greene							Jack Turner;	John Hynes												
RECIPIENTS	Jack Turner				Jack Turner					Jack Turner;	Robert Bloomberg;						David Geist					Jack Turner					Jack Turner			
AUTHOR	David Geist				Robert Bloomberg					Robert Greene							Robert Greene					Robert Swartz					Robert Swartz			
DATE	05/20/96				02/20/96				-0,000	12/04/95						2,00	08/16/95					11/13/02					11/13/02			•
ENTRY NO.	273.				274.					7/2.					276.		277.				010	7.78					279.			

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DESCRIPTION	Email internal to MIT	цo	in the context of license	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations
OTHER RECIPIENTS:	Jack Turner																																
RECIPIENTS	Walter Bender			Jack Turner					Jack Turner					Jack Turner					Jack Turner	,				Jack Turner					Jack Turner				
AUTHOR	Jack Turner			Robert Swartz				3	Robert Swartz																								
DATE	11/13/02			02/19/04				. 00,00	03/30/04		_	_		03/11/04					03/30/04					05/12/04					07/09/04				
ENTRY NO.	280.			281.			_	000	787.					283.					284.				200	285.					286.				

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PAGES	_				1							2											2					2				
ASSERTED	WP				WP							AC				,		WP					WP					WP		•		
DESCRIPTION	Email internal to MIT	personnel prepared in anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Removed from Privilege	Log	Internal MIT	communications	reflecting request for legal	advice from counsel	concerning continued	prosecution of patent	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations
OTHER RECIPIENTS	Jack Tumer											Walter Bender																				
RECIPIENTS	Jack Turner				Jack Tumer							Robert Swartz						Robert Fadel					Tom Sadtler;	Robert Swartz				Geoff Wilson				
AUTHOR	Robert Swartz				Robert Swartz							Geoff Wilson						Geoff Wilson					Kobert Fadel					Robert Fadel				
DATE	07/09/04			, 0, 00, 20	07/09/04							03/11/05					20, 20, 20	03/11/05				100 11 100	03/11/02					03/11/05				
ENTRY NO.	287.			000	7887			• -,-		789.		730.						791.				000	767					293.				

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PRIV. ASSERTED	WP	WP	WP	WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license
OTHER RECIPIENTS		Deb Cohen				Walter Bender	Deb Cohen
RECIPIENTS	Geoff Wilson	Walter Bender	Robert Fadel	Jack Turner	Robert Fadel	Robert Fadel	Jack Turner
AUTHOR	Robert Fadel	Robert Fadel	Robert Swartz	Robert Fadel	Robert Swartz	Deb Cohen	Robert Fadel
DATE	03/11/05	03/31/04	03/08/05	04/14/04	03/02/05	04/12/04	02/24/04
ENTRY NO.	294.	295.	296.	297.	298.	299.	300.

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PAGES	e E	4	en	m		m	2
PRIV.	WP	WP	WP	WP	WP	WP	WP
DESCRIPTION	Entail internal to MIT personnel prepared in anticipation of litigation in the context of license	Email internal to MIT personnel prepared in anticipation of litigation in the context of license	Email internal to MIT personnel prepared in anticipation of litigation in the context of license neoritations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license people in the context of license	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license
OTHER RECIPIENTS	Walter Bender; Felice Gardner	Walter Bender	Ann Marie Flaherty		Robert Fadel; Felice Gardner	Robert Fadel	Deb Cohen
RECIPIENTS	Robert Fadel	Deb Cohen	Robert Fadel	Deb Cohen	Walter Bender	Nicholas Negroponte	Walter Bender
AUTHOR	Deb Cohen	Robert Fadel	Jack Turner	Robert Fadel	Deb Cohen	Waiter Bender	Robert Fadel
DATE	02/24/04	04/14/04	04/14/04	02/11/04	04/20/04	02/24/04	02/24/04
ENTRY NO.	301.	302.	303.	304.	305.	306.	307.

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PAGES	R		2	2	2	1
PRIV.	WP	WP	WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license nepoliations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email providing information for the purpose of obtaining legal advice in the course of license negotiations prepared in anticipation of litigation	Email providing information for the purpose of obtaining legal advice in the course of license negotiations prepared in anticipation of litigation	Email internal to MIT personnel prepared in anticipation of litigation in the context of license nesotiations
OTHER RECIPIENTS	Robert Fadel				Robert Fadel	Deb Cohen
RECPIENTS	Walter Bender	Robert Fadel	Tom Sadtler, Robert Swartz	Geoff Wilson	Robert Swartz	Jack Turner
AUTHOR	Deb Cohen	Geoff Wilson	Robert Fadel	Robert Fadel	Geoff Wilson	Robert Fadel
DATE	01/07/04	03/11/05	03/11/05	03/11/05	03/11/05	02/24/04
	308.	309.	310.	311.	312.	313.

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PRIV.	WP						
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of littgation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS		Dan O'Brien; Robert Swartz	Robert Fadel; Felice Gardner	Robert Fadel	Deb Cohen	Walter Bender	Walter Bender; Felice Gardner
RECIPIENTS	Geoff Wilson	Jack Turner	Walter Bender	Nicholas Negroponte	Walter Bender	Robert Fadel	Robert Fadel
AUTHOR	Robert Fadel	Robert Fadel	Deb Cohen	Walter Bender	Robert Fadel	Deb Cohen	Deb Cohen
DATE	03/11/05	08/24/04	04/20/04	02/24/04	02/24/04	04/12/04	02/24/04
ENTRY NO.	314.	315.	316.	317.	318.	319.	320.

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PAGES	2				4					3					1									2			
PRIV. ASSERTED	WP				WP				•	WP					WP		-							WP			
DESCRIPTION	Email internal to MIT	personnel prepared in anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Emails re: licensing	negotiations reflecting	request for legal advice in	anticipation of litigation	(remainder of documents	previously logged as	Entry No. 324 now	logged as Entry Nos. 786-	799).	Email internal to MIT	personnel prepared in	anticipation of litigation	re: license negotiations
OTHER RECIPIENTS DESCRIPTION										Ann Marie Flaherty					Robert Fadel									Christopher M.	Schmandt;	Teresa Kratman;	Deb Cohen
RECIPIENTS	Jack Turner				Walter Bender					Robert Fadel					Jack Turner									Walter Bender			
AUTHOR	Robert Fadel				Deb Cohen					Jack Turner					Geoff Wilson									Robert Swartz			
DATE	04/14/04				04/14/04					04/14/04					01/21/05									12/15/03			
ENTRY NO.	321.				322.					323.					324.									325.			

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ES					
PAGES	7		S	П	4
PRIV.	WP		WP	WP	WP
DESCRIPTION	Emails re: licensing issued patent reflecting request for legal advice in anticipation of litigation; Email internal to MIT personnel prepared in anticipation of litigation in the context of license reconstrains.	Removed from Privilege Log	Memorandum internal to MIT personnel prepared in anticipation of litigation in the context of license nesotiations	Communication internal to MIT drafted in the course of license negotiations prepared in anticipation of litigation; produced in redacted form as Bates nos. MIT 06612-06647 (remainder of documents previously logged as Entry No. 329 now logged as Entry Nos. 782-785).	Email, letter and document internal to MIT personnel prepared in anticipation of litigation in the context of license
OTHER RECIPIENTS	Deb Cohen; Christopher M. Schmandt; Walter Bender				
RECIPIENTS	Robert Swartz		Robert Bloomberg	Walter Bender	Nicholas Negroponte
AUTHOR	Teresa Kratman		Jack Turner; David Geist	Jack Turner	Robert Greene
DATE	12/15/03		05/06/96	12/17/03	05/02/95
ENTRY NO.	326.	327.	328.	329.	330.

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PAGES		7			1	
PRIV. ASSERTED	AC/WP	AC/WP	WP	WP	AC/WP	WP
DESCRIPTION	Document internal to MIT personnel prepared in anticipation of litigation in the context of license necotiations	Email re: claim chart analysis reflecting request for legal advice in the course of current litigation	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Handwritten notation re: Harman reflecting provision of legal advice in anticipation of current litigation	Enail internal to MIT personnel with handwritten notations prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS			John Hynes; Jack Turner; Robert Greene	John Hynes; Jack Turner		
RECIPIENTS		John Pint, Esq.	Nicholas Negroponte	Nicholas Negroponte	Karin Rivard, Esq.	Jack Turner
	David Geist	Robert Swartz	John Hyncs	Robert Greene	Jack Turner	Walter Bender
DATE		08/17/05	12/23/94	12/23/94		03/31/05
ENTRY NO.	331.	332.	333.	334.	355	336.

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PAGES						
PRIV. P. ASSERTED	WP 2		WP	AC/WP 17	AC/WP 1	AC/WP 1
DESCRIPTION	Handwritten notes containing confidential information reflecting provision of legal advice re: strategizing for license	Produced as Bates nos	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email reflecting request for legal advice, attaching previously produced correspondence between Harman/Harman's counsel and MIT	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current lifestion.
OTHER RECIPIENTS			Jack Turner; John Hynes; Robert Greene			
RECIPIENTS			David Geist	Steven Bauer, Esq.	Jack Turner	Sam Pasternack, Esq.; Jack Turner
AUTHOR	Jack Turner		Robert Greene	Robert Swartz	Charlie Call, Esq.	Christopher M. Schmandt
DATE			08/21/95	05/04/05	04/04/05	04/04/05
ENTRY NO.	337.				-	342.

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PAGES	-	2		2	-
PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in anticipation of litigation; Email internal to MIT personnel prepared in the course of current litigation in the context of license	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litterion
OTHER RECIPIENTS			Ann Marie Flaherty; Karin Rivard, Esq.	Ann Marie Flaherty; Karin Rivard, Esq.	Sam Pasternack, Esq.
RECIPIENTS	Jack Turner	Jack Turner; Christopher M. Schmandt	Jack Turner; Christopher M. Schnandt; Sam Pasternack, Esq.	Jack Turner; Christopher M. Schmandt	Jack Tumer
AUTHOR	Christopher M. Schmandt	Sam Pasternack, Esq.	Charlie Call, Esq.	Sam Pasternack, Esq.	Christopher M. Schmandt
DATE	04/05/05	04/04/05	04/05/05	04/05/05	04/12/05
ENTRY NO.	343.	344.	345.	346.	347.

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PRIV. ASSERTED	AC/WP						AC/WP						AC/WP						AC/WP						AC/WP						AC/WP				
DESCRIPTION	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice and attorney	strategy in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice and attorney	strategy in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice and attorney	strategy in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice and attorney	strategy in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice and attorney	strategy in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice and attorney	strategy in the course of
OTHER RECIPIENTS																			Jack Turner;	Robert Swartz					Jack Turner;	Robert Swartz					Jack Turner;	Robert Swartz			
RECIPIENTS	Christopher Schmandt;	Jack Turner					Christopher M.	Schmandt;	Jack Turner				Sam Pasternack, Esq.;	Jack Turner					Steven Bauer, Esq.						Christopher M. Schmandt						Steven Bauer, Esq.				
AUTHOR	Sam Pasternack, Esq.						Sam Pasternack, Esq.						Christopher M. Schmandt						Christopher M. Schmandt						Steven Bauer, Esq.						Christopher M. Schmandt				
DATE	04/12/05						04/12/05						04/12/05						05/04/05						05/04/05						05/04/05				
ENTRY NO.	348.						349.						350.						351.						352.						353.				

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PAGES	2	2				
PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Ernail re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Email re: Harman's lawsuit against MTT reflecting request for legal advice and attorney strategy in the course of current litigation
OTHER RECIPIENTS	Steven Bauer, Esq.	Jack Turner; Robert Swartz	Jack Turner; Robert Swartz	Christopher M. Schmandt; Jack Turner	Jack Turner	Jack Turner
RECIPIENTS	Jack Turner	Christopher M. Schmandt	Steven Bauer, Esq.	Steven Bauer, Esq.	Christopher M. Schmandt; Robert Swartz;	Steven Bauer, Esq.; Robert Swartz
AUTHOR	Robert Swartz	Steven Bauer, Esq.	Christopher M. Schmandt	Robert Swartz	Steven Bauer, Esq.	Christopher M. Schmandt
DATE	90/50/50	05/04/05	05/04/05	05/04/05	05/04/05	05/04/05
ENTRY NO.	354.	355.	356.	357.	358.	359.

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PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP				ACWP
DESCRIPTION	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and attorney strategy in the course of current litigation	Handwritten notations re: Harman's lawsuit against MIT reflecting request for legal advice in the current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in anticipation of litication	Produced in its entirety as Bates nos. MIT 06648-06649	Produced in its entirety as Bates nos. MIT 06650-06651	Produced in its entirety as Bates nos. MIT 06652-06653	Email re: Harman's lawsuit against MIT reflecting request for legal advice in anticipation of litigation
OTHER RECIPIENTS	Steven Bauer, Esq.; Robert Swartz; Jack Turner	Steven Bauer, Esq.; Karin Rivard, Esq.; Jack Turner						
RECIPIENTS	Christopher M. Schmandt	Christopher M. Schmandt		Karin Rivard, Esq.		·		Karin Rivard, Esq.
AUTHOR	Karin Rivard, Esq.	Robert Swartz	MIT Personnel/Counsel	Steve Brown				Steve Brown
DATE	05/04/05	05/04/05		07/25/03				08/13/03
ENTRY NO.	360.	361.	362.	363.	364.	365.	366.	367.

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PAGES			2	2	2		2	2
PRIV.			AC/WP	AC/WP	AC/WP		AC/WP	AC/WP
DESCRIPTION	Produced in its entirety as Bates nos. MIT 06654-	Produced in its entirety as Bates nos. MIT 06656-	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litteration	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Produced in its entirety as Bates no. MIT 06658	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litication	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current life action.
OTHER RECIPIENTS				Karin Rivard, Esq.; Jack Turner	Karin Rivard, Esq.; Jack Turner		Lita Nelsen	Lita Nelsen
RECIPIENTS			Karin Rivard, Esq.; Ben Palleiko	Steven Bauer, Esq.	Ben Palleiko		Karin Rivard, Esq.	Mark DiVincenzo, Esq.
AUTHOR			Steven Bauer, Esq.	Ben Palleiko	Steven Bauer, Esq.		Mark DiVincenzo, Esq.	Karin Rivard
DATE			03/17/05	03/17/05	03/17/05		03/17/05	03/17/05
ENTRY NO.	368.	369.	370.	371.	372.	373.	374.	375.

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DESCRIPTION	Email re- Harman's	lowerist conjust Mary	lawsuit against Mili	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation
OTHER RECIPIENTS	Lita Nelsen:	Dobott Cumtz:	Town State	Tolii Sadiler;	Walter Bender							Lita Nelson;	Alice Gast				Karin Rivard, Esq.;	Ann Marie Flaherty;	Jack Turner			Karin Rivard, Esq.;	Ann Marie Flaherty;	Jack Turner			Karin Rivard, Esq.;	Jack Turner				Karin Rivard, Esq.;	Jack Turner			
RECIPIENTS	Karin Rivard. Esg.	T.					Tom Sadtler					Jack Turner;	Robert Swartz;	Tom Sadtler			Robert Swartz					Robert Swartz					Ann Marie Flaherty					Robert Swartz				
AUTHOR	Jack Turner						Karin Rivard, Esq.					Karin Rivard, Esq.					Jack Turner					Ann Marie Flaherty					Robert Swartz					Ann Marie Flaherty				
	03/18/05					2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	03/18/05					03/18/05					03/21/05				20,00,00	03/22/05				20,00,00	03/22/05					03/22/05				
ENTRY NO.	376.	_	_	_	_		377.	-	_	_		378.		_	_		379.					380.	_			.00	381.		_	_		382.				

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PAGES	3	E.	2	_	_	7	2
PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litteration	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation
OTHER RECIPIENTS			Lita Nelsen; Karin Rivard, Esq.		Alice Gast, Jack Turner, Lita Nelsen	Alice Gast, Jack Turner; Lita Nelsen	Jack Turner; Lita Nelsen
RECIPIENTS	Jack Tumer; Karin Rivard, Esq.; Walter Bender	Magdalen Christian	Alice Gast	Walter Bender; Karin Rivard, Esq.; Jack Turner	Mark DiVincenzo, Esq.	Karin Rivard, Esq.	Mark DiVincenzo, Esq.; Karin Rivard, Esq.
AUTHOR	Robert Swartz	Karin Rivard, Esq.	Jack Turner	Robert Swartz	Karin Rivard, Esq.	Mark DiVincenzo, Esq.	Alice Gast
DATE	03/24/05	03/25/05	03/28/05	03/28/05	03/29/05	03/29/05	03/26/05
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	5/WP 3			
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Mark DiVincer	Mark DiVincenzo, Esq.; Jack Turner; Lita Nelsen Jack Turner; Lita Nelsen	Mark DiVincer Jack Turner; Lita Nelsen Jack Turner; Lita Nelsen Alice Gast; Jack Turner; Lita Nelsen	Mark DiVincenzo, Esq.; Jack Turner; Lita Nelsen Jack Turner; Lita Nelsen Alice Gast; Jack Turner; Lita Nelsen Alice Gast; Lita Nelsen Richelle Nessralla, Esq.; Jack Turner; Lita Nelsen Lita Nelsen Lita Nelsen	Mark DiVincenzo, Esq.; Jack Turner; Lita Nelsen Jack Turner; Lita Nelsen Alice Gast; Jack Turner; Lita Nelsen Richelle Nessralla, Esq.; Jack Turner; Lita Nelsen Richelle Nessralla, Esq.; Jack Turner; Lita Nelsen Richelle Nessralla, Esq.; Jack Turner; Lita Nelsen Richelle Nessralla, Bsq.; Jack Turner;
		. Esq.	. Esq.	Esq.
	Karin Rivard, Esq.; Alice Gast	Karin Riva Alice Gast Mark DiVi	Karin Rivard, Esq. Alice Gast Mark DiVincenzo, Karin Rivard, Esq.	Karin Riva Alice Gast Mark DiVi
	Mark DiVincenzo, Esq.	Mark DiVincenzo, Esq. Karin Rivard, Esq.	Mark DiVincenzo, Esq. Karin Rivard, Esq. Mark DiVincenzo, Esq.	Mark DiVincenzo, Esq. Karin Rivard, Esq. Karin Rivard, Esq.
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PRIV.	AC/WP				AC/WP					AC/WP					AC/WP					AC/WP					AC/WP					AC/WP				
DESCRIPTION	Email re: Harman's	lawsuit against MIT	reflecting request for legal	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting provision of	legal advice in the course	of current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	Current litigation
OTHER RECIPIENTS	Jack Turner:	Lita Nelsen;	Alice Gast		Karin Rivard, Esq.;	Jack Turner				Karin Rivard, Esq.;	Lita Nelsen				Lita Nelsen;	Alice Gast;	Karin Rivard, Esq.													Karin Rivard, Esq.;	Lita Nelsen			
RECIPIENTS	Karin Rivard, Esq.	•			Alice Gast				7,000,000,000,000,000,000,000,000,000,0	Alice Gast					Walter Bender					Karin Rivard, Esq.					Lita Nelsen;	Jack Turner;	Alice Gast			Jack Turner				
AUTHOR	Alice Gast				Lita Nelsen					Jack Turner					Jack Turner					Richelle Nessaralla, Esq.				1	Karın Kıvard, Esq.					Alice Gast				_
DATE	03/30/05				03/31/05					03/31/05					03/31/05					03/31/05				20170	03/31/05					03/31/05				
ENTRY NO.	397.				398.					399.					400.					401.		*****		00,	402.					403.				

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ENTRY NO.	DATE	AUTHOR	RECIPIENTS	OTHER RECIPIENTS	DESCRIPTION	PRIV.	PAGES
404.	04/05/05	Jack Turner	Christopher M. Schmandt; Sam Pasternack, Esq.; Charlie Call, Eso.	Ann Marie Flaherty; Karin Rivard, Esq.	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of	AC/WP	1
405.	04/05/05	Charlie Call, Bsq.	Jack Turner; Christopher M. Schmandt; Sam Pasternack, Esq.	Ann Marie Flaherty; Karin Rivard, Esq.	current litigation Email re: Harman's lawsuit against MIT reflecting provision of legal advice in the course	AC/WP	· ·
406.	04/05/05	Sam Pasternack, Esq.	Jack Turner; Christopher M. Schmandt; Charlie Call, Esq.	Ann Marie Flaherty; Karin Rivard, Esq.	of current litigation Email re: Harman's lawsuit against MIT reflecting provision of legal advice in the course	AC/WP	2
407.	04/08/05	Robert Swartz	Karin Rivard, Esq.		Email internal to MIT personnel re: Harman litigation against MIT prepared in the course of current litigation reflecting request for legal advice	AC/WP	-
408.	04/08/05	Robert Swartz	Karin Rivard, Esq.		Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	AC/WP	1
409.	04/08/05	Alice Gast	Walter Bender	Adele Santos; Robert A. Brown Jack Turner; Lita Nelsen; Alice Gast	Email internal to MIT personnel re: Harman's lawsuit against MIT prepared in the course of current litigation in the context of license	WP	2

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PAGES	2		2				2	1				3					3					3					2			
PRIV.	AC/WP		AC/WP				AC/WP					AC/WP					AC/WP					AC/WP					AC/WP			
DESCRIPTION	Email re: Harman's lawsuit against MIT	advice in the course of current littigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting provision of	legal advice in the course	of current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting provision of	legal advice in the course	of current litigation	Ernail re: Harman's	lawsuit against MIT	reflecting provision of	legal advice in the course
OTHER RECIPIENTS			Karin Rivard, Esq.				Karin Rivard, Esq.;	Alice Gast;	Lita Nelsen			Karin Rivard, Esq.;	Alice Gast	Lita Nelsen			Karin Rivard, Esq.;	Alice Gast;	Lita Nelsen								Mark DiVincenzo, Esq.			
RECIPIENTS	Jack Turner; Karin Rivard, Esq.		Alice Gast				Mark DiVincenzo, Esq.	•				Jack Turner					Mark DiVincenzo, Esq.					Karin Rivard, Esq.					Karin Rivard, Esq.			
AUTHOR	Lita Nelsen		Lita Nelsen				Jack Turner					Mark DiVincenzo, Esq.					Jack Turner					Mark Divincenzo, Esq.					Richelle Nessralla, Esq.			
DATE	04/08/95		04/08/05				04/20/05	_				04/20/05			_		04/21/05					04/25/05	_	_			04/25/05			
ENTRY NO.	410.		411.				412.					413.					414.				!	415.					416.			

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PRIV.	AC/WP	i i			AC/WP					AC/WP					AC/WP					AC/WP					AC/WP					AC/WP				
DESCRIPTION	Email re: Harman's	lawsuit against MIT	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting request for legal	advice in the course of	current litigation	Email re: Harman's	lawsuit against MIT	reflecting provision of	legal advice in the course	of current litigation	Email re: Harman's	lawsuit against MIT	provision of legal advice	in the course of current	litigation	Email re: Harman's	lawsuit against MIT	reflecting provision of	legal advice in the course	of current litigation	Email re: Harman's	lawsuit against MIT	reflecting provision of	legal advice in the course	of current litigation	Email re: Harman's	lawsuit against MIT	reflecting provision of	legal advice in the course	of ourrent lities tion
OTHER RECIPIENTS	Jack Turner																																	
RECIPIENTS	Karin Rivard, Esq.	•			Steven M. Bauer, Esq.					Richelle Nessralla, Esq.					Jack Turner					Karin Rivard, Esq.					Karin Rivard, Esq.					Karin Rivard, Esq.				
AUTHOR	Jack Turner				Karin Rivard, Esq.		-			Karin Rivard, Esq.					Karin Rivard, Esq.					Richelle Nessralla, Esq.					Richelle Nessralla, Esq.					Richelle Nessralla, Esq.				
DATE	04/26/05				04/26/05					04/26/05					04/26/05					04/26/05					04/26/05					04/26/05				
ENTRY NO.	417.				418.					419.					420.					421.					422.					423.				

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Email re: Harman's
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reflecting provision of
reflecting provision of legal advice in the course
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I. Bauer
teven M
04/26/05 Steven M. Bauer, Esq.

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PAGES		٣		7	2	<u>س</u>
PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email re: Harman's lawsuit against MIT reflecting provision of legal advice in the course of current lifestion	Email re: Harman's lawsuit against reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and strategy in the course of current litigation
OTHER RECIPIENTS			Jack Turner	Jack Turner	Jack Turner	Steven M. Bauer, Esq.; Jack Turner
RECIPIENTS	Magdalen Christian	Karin Rivard, Esq.	Steven M. Bauer, Esq.; Mark DiVincenzo, Esq.	Karin Rivard, Esq.; Mark DiVincenzo, Esq.	Steven M. Bauer, Esq.; Karin Rivard, Esq.	Mark DiVincenzo, Esq.
	Karin Rivard, Esq.	Jack Turner	Karin Rivard, Esq.	Steven M. Bauer, Esq.	Mark DiVincenzo, Esq.	Karin Rivard, Esq.
DATE	04/29/05	04/29/05	04/29/05	04/29/05	04/29/05	04/29/05
ENTRY NO.	431.	432.	433.	434.	435.	436.

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PAGES	m	<i>w</i>	П	7	7	7
PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MTr reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litication
OTHER RECIPIENTS	Steven M. Bauer, Esq.; Jack Turner	Steven M. Bauer, Esq.; Jack Turner	Christopher M. Schmandt; Karin Rivard, Esq.	Jack Turner Karin Rivard, Bsq.		Jack Turner
RECIPIENTS	Karin Rivard, Esq.	Mark DiVincenzo, Esq.	Steven M. Bauer, Esq.	Christopher M. Schmandt; Robert Swartz	Jack Turner; Karin Rivard, Esq.	Steven M. Bauer, Esq.
AUTHOR	Mark DiVincenzo, Esq.	Karin Rivard, Esq.	Jack Turner	Steven M. Bauer, Esq.	Steven M. Bauer, Esq.	Karin Rivard, Esq.
TLYC	04/29/05	04/29/05	05/03/05	05/04/05	05/10/05	05/11/05
ENTRY NO.	437.	438.	439.	440.	44].	442.

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PAGES	2	2	2	3	3	6
PRIV.	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litioation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litication
OTHER RECIPIENTS	Steven M. Bauer, Esq.; Karin Rivard, Esq.	Steven M. Bauer, Esq.; Karin Rivard, Esq.	Steven M. Bauer, Esq.; Karin Rivard, Esq.	Jack Turner; Steven M. Bauer, Esq.	Jack Turner; Steven M. Bauer, Esq.	Jack Turner; Steven M. Bauer, Esq.
RECIPIENTS	Kimberly A. Mottley, Esq.	Kimberly A. Mottley, Esq.	Jack Turner	Kimberly A. Mottley, Esq.	Karin Rivard, Esq.	Kimberly A. Mottley, Esq.
AUTHOR	Jack Turner	Jack Turner	Kimberly A. Mottley, Esq.	Karin Rivard, Esq.	Kimberly A. Mottley, Esq.	Karin Rivard, Esq.
DATE	05/11/05	05/11/05	05/11/05	05/12/05	05/12/05	05/12/05
ENTRY NO.	443.	444.	445.	446.	447.	44 %

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PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email re: Harman's lawsuit against MIT reflecting request for legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation
OTHER RECIPIENTS		Jack Turner; Steven M. Bauer, Esq.; Mark DiVincenzo, Esq.	Steven M. Bauer, Esq.	Jack Turner; Mark DiVincenzo, Esq.; Steven M. Bauer, Esq.	Jack Turner; Mark DiVincenzo, Esq.; Steven M. Bauer, Esq.	
RECIPIENTS	Mark DiVincenzo, Esq.	Kimberly A. Mottley, Esq.	Karin Rivard, Esq.; Jack Turner; Mark DiVincenzo, Esq.	Kimberly A. Mottley, Esq.	Kimberly A. Mottley, Esq.	Mark DiVincenzo, Esq.
	Karin Rivard, Esq.	Karin Rivard, Esq.	Kimberly A. Mottley, Esq.	Karin Rivard, Esq.	Karin Rivard, Esq.	Karin Rivard, Esq.
DATE	05/12/05	05/12/05	05/12/05	05/12/05	05/12/05	05/12/05
ENTRY NO.	449.	450.	451.	452.	453.	454.

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PAGES	ဇ	4	ε		_	
ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email re: Harman's lawsuit against MIT reflecting request for legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice and strategy in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice in the course of current litigation	Email re: Harman's lawsuit against MIT reflecting provision of legal advice in the course of current litigation	Brail re: Harnan's lawsuit against MIT reflecting provision of legal advice in the course of current litigation
OTHER RECIPIENTS	Mark DiVincenzo, Esq.; Steven M. Bauer, Esq.	Mark DiVincenzo, Esq.; Steven M. Bauer, Esq.				
RECIPIENTS	Karin Rivard, Esq.; Kimberly A. Mottley, Esq.	Jack Turner; Karin Rivard, Esq.	Karin Rivard, Esq.	Richelle Nessralla, Esq.	Kimberly A. Mottley, Esq.	Karin Rivard, Esq.
AUTHOR	Jack Turner	Kimberly A. Mottley, Esq.	Kimberly A. Mottley, Esq.	Karin Rivard, Esq.	Karin Rivard, Esq.	Kimberly A. Mottley, Esq.
DATE	05/12/05	05/12/05	05/12/05	05/12/05	05/12/05	05/12/05
ENTRY NO.	455.	456.	457.	458.	459.	460.

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PAGES	2					15				23	}				25					1				2						2			
PRIV.	WP					WP				WP					WP					WP				AC/WP						WP			
DESCRIPTION	Email internal to MIT	personnel prepared in anticipation of litigation	in the context of license	negotiations		Document internal to MIT	personnel prepared in	anticipation of litigation	prepared in the context of license negotiations	Document with	handwritten notations	prepared in anticipation of	litigation in the context of	license negotiations	Document with	handwritten notations	prepared in anticipation of	litigation in the context of	license negotiations	Handwritten document	prepared in anticipation of	litigation in the context of	license negotiations	Chart reflecting legal	advice and strategy in	anticipation of litigation	Produced in its entirety as	Bates nos. MIT 06659-	09990	Document internal to MIT	personnel prepared in	anticipation of litigation	in the context of license
OTHER RECIPIENTS	Neil Gershenfeld;	Joe Paradiso; Robert Bloomberg:	Lauren Gallant;	Jack Turner;	Robert Greene																												
RECIPIENTS	Nicholas Negroponte																													Bruce Bullock			
AUTHOR	Robert Greene					Kobert Swartz				Robert Swartz					Robert Swartz					Robert Swartz			5 - 5	Charles Call, Esq.						Robert Swartz			
	12/11/95															•••																	:
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PAGES	-	1	11	1		7	
PRIV. ASSERTED	AC	WP	WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Internal MIT memorandum reflecting communication with MIT counsel re: patent prosecution	Letter internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Document internal to MIT personnel prepared in anticipation of litigation re: license negotiations	Email requesting information for purpose of rendering legal advice re: license negotiations in anticipation of litieation	Email requesting information for rendering legal advice re: license negotiations in anticipation of litigation	Email requesting information for rendering legal advice re: license negotiations in anticipation of litigation	Email reflecting legal advice re: license negotiations in anticination of litivation
OTHER RECIPIENTS		Donna Baranski-Walker					
RECIPIENTS	John Hynes	Carl Accardo		Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz
AUTHOR	Irene Abrams	Alla Skorokhod	Robert Swartz	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Esq.
DATE	2/14/92	5/18/92	11/14/01	10/5/04	10/5/04	10/5/04	10/5/04
ENTRY NO.	469.	470.	471.	472.	473.	474.	475.

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PRIV.	AC/WP			AC/WP				AC/WP				-	AC/W/D	111				AC/WP						AC/WP				AC/WP			
DESCRIPTION	Email reflecting legal	advice re: license negotiations in	anticipation of litigation	Email reflecting legal	advice re: license	negotiations in	anticipation of litigation	Email requesting	information for purpose	of rendering legal advice	in anticipation of	litigation	Email rendering legal	advice in context of	license neootiations in	The state of the s	anticipation of imganon	Email requesting	information for purpose	of obtaining legal advice	in context of licensing	negotiations in	anticipation of litigation	Email rendering legal	advice in context of	licensing negotiations in	anticipation of litigation	Email rendering legal	advice in context of	licensing negotiations in	anticipation of litigation
OTHER RECIPIENTS	Christopher M. Schmandt			Christopher M. Schmandt				Robert Swartz																Robert Swartz				Christopher M. Schmandt			
RECIPIENTS	Robert Swartz			Robert Swartz				Christopher M. Schmandt					Robert Swartz;	Christopher M. Schmandt				Christopher M.	Schmandt;	Robert Swartz				Christopher M. Schmandt				Robert Swartz			
Acres 1	Charles Call, Esq.			Charles Call, Esq.			: : : : : : : : : : : : : : : : : : :	Charles Call, Esq.					Charles Call, Esq.				1 1 7 1	Charles Call, Esq.					1 77 6	Charles Call, Esq.				Charles Call, Esq.			
DATE	10/6/04		10/7/01	10/0/04			1017101	10/0/04					10/16/04				10/10/04	#0/KI/0#					. 0, 0 1, 0 1	10/19/04				10/21/04			
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PAGES	-	П	1	13	2	25	
PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email rendering legal advice in context of licensing negotiations in anticipation of litigation Produced in redacted form as Bates No. MIT 04851	Email rendering legal advice in context of licensing negotiations in anticipation of litigation	Email rendering legal advice in context of licensing negotiations in anticipation of litigation	Draft letter reflecting legal advice in context of licensing negotiations in anticipation of littorition	Email requesting information for purpose of rendering legal advice in context of licensing negotiations in anticination of litigation	Draft letter reflecting legal advice in context of licensing negotiations in anticipation of litigation	Email rendering legal advice in context of licensing negotiations in anticipation of litigation
OTHER RECIPIENTS		Robert Swartz	Robert Swartz				Robert Swartz; Charles Call, Esq.
RECIPIENTS	Robert Swartz	Robert M. McClure	Robert M. McClure		Robert Swartz		Robert M. McClure
AUTHOR	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Bsq.	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Esq.
DAFE	10/28/04	11/5/04	11/11/04		11/15/04		11/5/04
ENTRY NO.	483.	484.	485.	486.	487.	488.	489.

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PAGES	-	3	25	9	_	
PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	WP	AC/WP	AC/WP
DESCRIPTION	Email referring to legal advice in context of licensing negotiations in	Email referring to legal advice in context of licensing negotiations in anticipation of litestion	Draft letter to client reflecting legal advice in context of licensing negotiations in anticipation of litigation	Document reflecting strategy prepared in anticipation of litigation internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email providing information for purpose of obtaining legal advice in context of licensing negotiations in anticipation of litization	Email reflecting request for legal advice in context of licensing negotiations in anticipation of
OTHER RECIPIENTS DESCRIPTION		Robert Swartz				
RECIPIENTS	Charles Call, Esq., Robert Swartz	Charles Call, Esq.			Charles Call, Esq.	Charles Call, Esq.
AUTHOR	Robert M. McClure	Robert M. McClure	Charles Call, Esq.	Robert Swartz	Robert Swartz	Robert Swartz
DATE	11/8/04	11/12/04			10/5/04	10/5/04
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PAGES		_	4	2	2	-
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DESCRIPTION	Email referring to request for information for purpose of obtaining legal advice in context of licensing negotiations in articination of literation	Email referring to request for information for purpose of obtaining legal advice in context of licensing negotiations in anticipation of litigation	Email referring to request for information for purpose of obtaining legal advice in context of licensing negotiations in anticipation of litigation	Ernail referring to request for information for purpose of obtaining legal advice in context of licensing negotiations in anticipation of litigation	Email referring to legal advice in context of licensing negotiations in anticipation of litigation	Email referring to legal advice in context of licensing negotiations in anticipation of litigation
OTHER RECIPIENTS	Christopher M. Schmandt		Christopher M. Schmandt			
RECIPIENTS	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Bsq.
AUTHOR	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz
DATE	10/9/04	10/9/04	10/16/04	10/20/04	11/15/04	11/11/04
ENTRY NO.	496.		498.	499,	300.	501.

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PAGES	1						-		•	2				1					-							1	-	-			
PRIV.	AC/WP					AC/WP				AC/WP				AC/WP						AC/WP						AC/WP					
DESCRIPTION		request for information	for purposes of obtaining legal advice in context of	licensing negotiations in	anticipation of litigation	Email requesting legal	advice in context of	licensing negotiations in	anticipation of litigation	Email requesting legal	advice in context of	licensing negotiations in	anticipation of litigation	Email providing	information for purposes	of obtaining legal advice	in context of licensing	negotiations in	anticipation of litigation	Email responding to	request for information	for purposes of obtaining	legal advice in context of	licensing negotiations in	anticipation of litigation	Email providing	information for purposes	of obtaining legal advice	in context of licensing	negotiations in	anticipation of litigation
OTHER RECIPIENTS																															
RECIPIENTS	Charles Call, Esq.					Charles Call, Esq.				Charles Call, Esq.				Charles Call, Esq.						Charles Call, Esq.						Charles Call, Esq.					
AUTHOR	Robert Swartz					Robert Swartz				Robert Swartz				Robert Swartz						Robert Swartz						Robert Swartz					
DATE	10/5/04					11/16/04				10/5/04				10/5/04						10/5/04						10/6/04					
ENTRY NO.	502.					503.				504.				505.						506.						507.					

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DESCRIPTION	Email providing information for purposes of obtaining legal advice in context of licensing negotiations in context of licensing articipations in context of literations in context of literations in the context of literations in the context of literations in the context of literations of lite	Email responding to legal advice in context of licensing negotiations in anticination of literation	Email providing information for purposes of obtaining legal advice in context of licensing negotiations in anticipation of litication	Email providing information for purposes of obtaining legal advice in context of licensing negotiations in anticipation of litigation	Email responding to request for information for purposes of obtaining legal advice in context of licensing negotiations in anticipation of litigation	Chart requesting legal advice in context of licensing negotiations in anticipation of littgation	Email requesting legal advice in context of licensing negotiations in anticipation of litigation
OTHER RECIPIENTS	Robert M. McClure						
RECIPIENTS	Charles Call, Esq.	Charles Cail, Esq.	Joseph Grear, Esq.; Keith Vogt, Esq.	Joseph Grear, Esq.; Keith Vogt, Esq.	Keith Vogt, Bsq.	Keith Vogt, Esq.	Keith Vogt, Esq.
AUTHOR	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz
DATE	11/4/04	11/12/04	7/9/04	7/9/04	9/19/03	1/6/04	3/2/04
ENTRY NO:	508.	509.	510.		512.	513.	514.

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PAGES	1				3						•••			-				-				1				1					1					
PRIV. ASSERTED	AC/WP				WP					WP				WP				WP				WP				dM					WP					
DESCRIPTION	Email requesting legal	advice in context of	licensing negotiations in	anticipation of litigation	Draft correspondence	reflecting provision of	legal advice prepared in	anticipation of litigation	re: license negotiations	Handwritten document	prepared in anticipation of	litigation in the context of	license negotiations	Handwritten document	prepared in anticipation of	litigation in the context of	license negotiations	Handwritten document	prepared in anticipation of	litigation in the context of	license negotiations	Handwritten document	prepared in anticipation of	litigation in the context of	license negotiations	Document with	handwritten notations	prepared in anticipation of	litigation in the context of	license negotiations	Email internal to MIT	personnel with	handwritten notations	prepared in anticipation of	litigation in the context of	license negotiations
OTHER RECIPIENTS																																				
RECIPIENTS	Charles Call, Esq.																																			
AUTHOR	Robert Swartz		****		Robert Swartz					Robert Swartz				Robert Swartz				Robert Swartz				Robert Swartz				Robert Swartz					Robert Swartz					
****	10/5/04															,						-														
ENTRY NO.	515.				516.					517.				518.				519.				520.				521.					522.					

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PAGES	2					9								3							1							
PRIV. ASSERTED	WP					AC								AC							AC							
DESCRIPTION	Handwritten notes	reflecting provision of	legal advice re: licensing	negotiations prepared in	anticipation of litigation	Handwritten notations	providing information for	the purpose obtaining	legal advice in the context	of license negotiations;	Produced in redacted	form as Bates No. MIT	04092 - MIT 04179	MIT internal	communications	reflecting communication	with MIT counsel re:	patent prosecution;	Produced as Bates Nos.	MIT 04073 – MIT 04082	Attorney-client	communication with	handwritten notes	reflecting provision of	legal advice re: patent	prosecution;	Produced in redacted	form as Bates No. MIT 04083
OTHER RECIPIENTS																												
RECIPIENTS														Dr. James R. Davis;	Christopher M.	Schmandt;	John Hynes				John T. Preston							
AUTHOR	Robert Swartz					Robert Swartz								John T. Preston							Sam Pasternack, Esq.							
DATE														3/24/93							3/15/93							
ENTRY NO.	523.					524.								525.							526.							

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PAGES	2	2	,	П
PRIV. ASSERTED	AC	WP	WP	WP
DESCRIPTION	Handwritten notations providing information for the purpose obtaining legal advice, in the context of license negotiations Produced in redacted form as Bates Nos. MIT 02425 – MIT 02436	Handwritten notes reflecting provision of legal advice in anticipation of litigation, in the context of license negotiations; Produced in redacted form as Bates Nos. MIT 02420 – MIT 02421	Handwritten notes reflecting provision of legal advice in anticipation of litigation in the context of license negotiations; Produced in redacted form as Bates No. MIT 02419	Handwritten notes reflecting provision of legal advice in anticipation of litigation in the context of license negotiations; Produced in redacted form as Bates Nos. MIT 02418
OTHER RECIPIENTS			-	
RECIPIENTS				
100	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz
ENTRY DATE NO.	527.	528.	529.	530.

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PAGES															3				****		2		-								
PRIV. ASSERTED															AC/WP						Non-	responsive									
DESCRIPTION	Removed from Log	Removed from Log	Formerly produced in	redacted form as Bates	100S. IMIT 010/4 - IMIT 01706.	or vol.	Bates nos. MIT 06668-	06700	Formerly produced in	redacted form as Bates	Nos. MIT 01715 - 01748;	Produced in its entirety as	Bates nos. MIT 06701-	06734	Attorney draft agreement	containing handwritten	notes;	Produced in redacted	form as Bates Nos. MIT	01288 - MIT 01293	Document drafted at the	direction of counsel	containing confidential	non-responsive	information;	Produced in redacted	form as Bates nos. MIT	01391-01397 (remainder	of documents previously	logged as Entry No. 536	now logged as Entry Nos. 800-802).
OTHER RECIPIENTS																															
RECIPIENTS																					Robert Schwartz										
AUTHOR															Karin Rivard, Esq.						MIT personnel										
ENTRY DATE NO.	531.	532.	533.						534.						535.						536.						-			-	

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PAGES					
	-	ν,	-	-	
PRIV. ASSERTED	AC/WP/	AC/WP	WP	WP	AC/WP
DESCRIPTION	E-mail containing non- responsive attorney-client communication sent in anticipation of litigation Produced in redacted form as Bates Nos. MIT 00141 – MIT 00144	Document with handwritten notes reflecting legal advice in anticipation of litigation Produced in redacted form as Bates Nos. MIT 02117	Handwritten notes requesting legal advice in anticipation of litigation Produced in redacted form as Bates No. MIT 01301	Handwritten notations providing information for the purpose of obtaining legal advice, prepared in the context of license; Produced in redacted form as Bates Nos. MIT 01169 – MIT 01169	Email reflecting legal advice regarding license negotiations prepared in anticipation of litigation Produced in redacted form as Bates No. MIT 05568
OTHER RECIPIENTS	Lita Nelsen				
RECIPIENTS	Karin Rivard, Esq., Steven M. Bauer, Esq.				Robert Swartz
AUTHOR	Jack Turner	John Pint, Esq.	MIT Personnel	David Geist	Keith Vogt, Bsq.
DATE					3/2/04
ENTRY NO.	537.	538,	539.	540.	541.

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S.						1
PAGES	_	-	1	_		-
PRIV. ASSERTED	AC/WP	AC/WP	WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email containing a confidential communication providing information for purpose of obtaining legal advice re: license negotiations prepared in anticipation of litigation Produced in redacted form as Bates No. MIT 05578 – MIT 05579	Email reflecting legal advice concerning license negotiations prepared in anticipation of literation	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email reflecting legal advice concerning license negotiations prepared in anticipation of litigation	Email requesting information for purpose of rendering legal advice concerning license negotiations prepared in anticipation of litigation	Email of attorney-client correspondence reflecting legal advice concerning license negotiations prepared in anticipation of litigation
OTHER RECIPIENTS		Karin Rivard, Esq.	Walter Bender; Robert D. Fadel	Robert Swartz; Joseph A. Grear, Esq.; mnstadlaw@aol.com	Joseph A. Grear, Esq.; mmstadlaw@aol.com; Robert Swartz	
RECPIENTS	Thomas Sadtler; Charles Call, Bsq.; Christopher Schmandt; Walter Bender	Robert Swartz	Robert Swartz	Chris Schmandt	Chris Schmandt	Robert Swartz
AUTHOR	Robert Swartz	John H. Turner, Jr.	John H. Tumer, Jr.	Keith Vogt, Esq.	Keith Vogt, Esq.	Keith Vogt, Esq.
DATE	2/26/05	11/30/04	3/30/04	2/11/04	2/11/04	2/11/04
ENTRY NO.	542.	543.	544.	545.	546.	547.

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PAGES							2
PRIV. ASSERTED	AC/WP	WP	WP	WP	WP	WP	WP
DESCRIPTION	Email requesting information for purpose of rendering legal advice concerning license negotiations prepared in anticipation of litigation	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel concerning license negotiations prepared in anticipation of litigation	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS	Joseph A. Grear, Esq.						
RECIPIENTS	Robert Swartz	Robert Swartz	Chris Schmandt	Thomas Sadtler; John H. Turner, Jr.	John H. Turner, Jr.	Thomas Sadtler; John H. Turner, Jr.	David Martin; Robert Swartz; Walter R. Bender
AUTHOR	Keith Vogt, Esq.	Chris Schmandt	Robert Swartz	Robert Swartz	Robert Swartz	Robert Swartz	Tom Sadtler
DATE	9/16/03	3/11/05	3/11/05	3/11/05	3/11/05	3/10/05	3/9/05
ENTRY NO.	548.	549.	550.	551.	552.	553.	554.

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PAGES			1		-	-
PRIV. ASSERTED	WP	WP	AC/WP	WP	WP	AC/WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license necotiations	Email requesting legal advice concerning license negotiations prepared in anticipation of litigation	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email requesting legal advice concerning license negotiations prepared in anticipation of littgation
OTHER RECIPIENTS	Tom Sadtler; Felice Gardner; Tamara Hearn; Jacqueline Karaaslanian; Lisa Sanchetta; Lynne Lenker	Bob Swartz; Walter R. Bender; Robert Fadel	Charles Call, Esq.; Walter R. Bender			Charles Call, Esq.
RECIPIENTS	Walter Bender; Robert Swartz; Deborah Widener; Barry L. Vercoe; Deb K. Roy; Tod Machover; Cynthia J. Wilkes; Ryan Chin; Henry A. Lieberman; Rosalind W. Picard	David Martin	Robert Swartz	Chris Schmandt	Robert Swartz	Robert Swartz
AUTHOR	David Martin	Tom Sadtler	Tom Sadtler	Robert Swartz	Chris Schmandt	Chris Schmandt
	3/8/05	3/8/05	2/28/05	1/18/05	1/18/05	11/14/04
		556.	557.	558.	559.	560.

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PAGES																			1													
PRIV.	AC/WP	1					-	WP					AC/WP						WP					AC/WP				WP				
DESCRIPTION	Email containing a	confidential	communication	responding to legal advice	concerning license	negotiations prepared in	anticipation of litigation	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email providing	information for purposes	of obtaining legal advice	concerning license	negotiations prepared in	anticipation of litigation	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email responding to legal	advice concerning license	negotiations prepared in	anticipation of litigation	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations
OTHER RECIPIENTS	Charles Call, Esq.	1																		٠				Chris Schmandt								
RECIPIENTS	Robert Swartz							Chris Schmandt					Charles Call, Esq.;	Robert Swartz					Chris Schmandt					Charles Call, Esq.				Chris Schmandt				
AUTHOR	Chris Schmandt							Robert Swartz					Chris Schmandt						Robert Swartz					Robert Swartz				Robert Swartz				
DATE	11/13/04							10/19/04					10/16/04						10/12/04					10/9/04				9/19/04				
ENTRY NO.	561.							562.					563.						564.					565.				566.				

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PAGES	-					-	•••					1					2											-		•		-				
PRIV. ASSERTED	WP					WP						WP					WP					WP					WP					WP				
S DESCRIPTION	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Removed from Log	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel concerning	license negotiations	prepared in anticipation of	litigation	Email internal to MIT	personnel concerning	license negotiations	prepared in anticipation of	litigation	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations
OTHER RECIPIENTS													···							-								****								
RECIPIENTS	Chris Schmandt					Walter Bender;	Chris Schmandt					Robert Swartz					Walter Bender;	Chris Schmandt				Chris Schmandt					John H. Turner, Jr.					Walter Bender				
	Robert Swartz					Robert Swartz						Chris Schmandt					Robert Swartz					Robert Swartz				5	Kobert Swartz					Robert Swartz				
	8/23/04					8/23/04						7/28/04					7/23/04					7/13/04				70/0/1	1/9/04					6/24/04				
ENTRY NO.	567.					.268.					569.	570.					571.					572.				643	0/2.					574.				

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AC = Attorney-Client Privileged WP = Work Product Protected NR = Non-Responsive .

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PAGES		2	-	-		-		2
PRIV. ASSERTED	WP	WP	WP	WP	WP	WP		WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Enail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Removed from Log	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS	Robert Swartz; Ann Marie Flaherty; Walter Bender		Ann Marie Flaherty; Neil A. Gershenfeld; Walter Bender					
RECIPIENTS	John H. Turner, Jr.	Walter Bender; Chris Schmandt	Robert Swartz	John H. Turner, Jr.	Chris Schmandt; Walter Bender	Robert Swartz; Walter Bender		Walter Bender; Chris Schmandt
AUTHOR	Neil Gershenfeld	Robert Swartz	John H. Turner, Jr.	Robert Swartz	Robert Swartz	Chris Schmandt		Robert Swartz
DATE	2/19/04	2/19/04	2/19/04	2/19/04	2/12/04	2/12/04		1/6/04
ENTRY NO.	582.	583.	584.	585.	586.	587.	588.	589.

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PAGES			1	-	2	2	2	
PRIV. ASSERTED	WP		WP	WP	WP	WP	WP	
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Produced in its entirety as Bates nos. MIT 06661-06663	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Produced in its entirety as Bates nos. MIT 06664- 06665
OTHER RECIPIENTS				Deb Cohen; Teresa Kratman; Walter Bender	Deb Cohen; Chris Schmandt; Walter Bender			
RECIPIENTS	Walter Bender		Robert Swartz	Robert Swartz	Robert Swartz	Teresa Kratman	Robert Swartz	·
AUTHOR	Robert Swartz		Chris Schmandt	Chris Schmandt	Teresa Kratman	Robert Swartz	Teresa Kratman	
DATE	12/21/03		12/15/03	12/15/03	12/15/03	12/15/03	12/15/03	
ENTRY NO.	590.	591.	592.	593.	594.	595.	596.	597.

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PAGES	-	-	_			2	2	_
PRIV. ASSERTED	WP	WP	WP			WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Produced in its entirety as Bates no. MIT 06666	Produced in its entirety as Bates no. MIT 06667	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Ernail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS	Deb Cohen; Teresa Kratman; Chris Schmandt;	Chris Schmandt	Deb Cohen; Robert Swartz; Teresa Kratman				-	
RECIPIENTS	Walter Bender	Teresa Kratman; Deb Cohen; Robert Swartz;	Walter Bender			Walter Bender; Chris Schmandt	Walter Bender; Chris Schmandt	Robert Swartz
AUTHOR	Robert Swartz	Walter Bender	Chris Schmandt			Robert Swartz	Robert Swartz	Chris Schmandt
DATE	12/15/03	12/13/03	12/13/03			8/22/03	7/24/03	5/7/03
ENTRY NO.	598.	599.	600.	601.	602.	603.	604.	605.

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PAGES			-	-	2	1	1
PRIV.	WP	WP	WP	WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Email, letter draft document internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Ernail internal to MIT personnel prepared in articipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS							
RECIPIENTS	Robert Swartz	Robert Swartz	Walter Bender	Robert Swartz	Walter Bender	Bruce Bullock	Robert Swartz
AUTHOR	Chris Schmandt	Walter Bender	Robert Swartz	Walter Bender	Robert Swartz	Robert Swartz	Bruce Bullock
DATE	2/28/03	2/28/03	2/11/03	2/11/03	2/11/03	9/17/01	9/11/01
ENTRY NO.	.909	.009	608.	609.	610.	611.	612.

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PAGES			-		-	-	9
PRIV. ASSERTED	WP	WP	WP	WP	WP	WP	WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS							
RECIPIENTS	Bruce Bullock	Bruce Bullock	Robert Swartz	Bruce Bullock	John H. Turner, Jr.	John H. Turner, Jr.	tlofile@mitledu; Andrew Barry
АСТНОК	Robert Swartz	Robert Swartz	Bruce Bullock	Robert Swartz	Rick Cahaly	Andrea Barry	John H. Turner, Jr.
DATE	9/10/01	9/7/01	9/7/01	9/6/01	4/4/00	12/17/99	12/15/99
ENTRY NO.	613.	614.	615.	616.	617.	618.	619.

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PAGES	1			-				_								-								,	_								-		
PRIV. ASSERTED	WP			WP				AC/WP								AC/WP									AC/WF								AC/WP		
DESCRIPTION	Email internal to MIT	personnel prepared in anticipation of litigation	re: license negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	re: license negotiations	Handwritten notations	containing a confidential	communication reflecting	provision of legal advice	concerning patent	prosecution;	produced in redacted form	as Bates No. MIT 05719	Letter containing a	confidential	communication reflecting	provision of legal advice	reflecting request for legal	advice concerning license	negotiations; produced in	redacted form as Bates	Nos. MIT 05746-5748	Letter containing a	confidential	communication reflecting	request for legal advice in	the context of license	negotiations; produced in	redacted form as Bates	Nos. MIT 057490-05751	Letter with handwritten	notations containing a	confidential
OTHER RECIPIENTS	tlofile@mit.edu;	Carolyn Beaty		tlofile@mit.edu;	Carolyn Beaty																														
RECIPIENTS	John H. Turner, Jr.			Bruce Bullock												David Geist								Commod Bortomanl. Ban	Samuel I asternach, Esq.								David Geist		
AUTHOR	Bruce Bullock			John H. Turner, Jr.				Samuel Pasternack, Esq.								Samuel Pasternack, Esq.								Darid Coint									Samuel Pasternack, Esq.		
DATE	66/9Z/L			2/26/99												11/22/96								90/27/90	2/21/20								11/22/96		
ENTRY NO.	620.			621.			307	622.								623.								769	:								625.		

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PAGES		1			11
PRIV. ASSERTED		AC/WP	AC/WP	AC/WP	AC
DESCRIPTION	communication reflecting request for legal advice in the context of license negotiations; produced in redacted form as Bates Nos. MIT 05746-5748	Letter with handwritten notations containing a confidential communication reflecting provision of legal advice re: license negotiations; produced in redacted form as Bates Nos. MIT 06011-06014	Letter containing a confidential communication reflecting provision of legal advice in the context of license negotiations; produced in redacted form as Bates Nos. MIT 06032-06034	Letter providing information for the purpose of obtaining legal advice in the context of license negotiations; produced in redacted form as Bates Nos. MIT 06035-06047	Letter containing a confidential communication reflecting
OTHER RECIPIENTS					
RECIPIENTS		John H. Turner, Jr.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.
AUTHOR		Samuel Pasternack, Esq.	David Geist	David Geist	John Hynes
DATE		03/07/96	04/05/96	04/12/96	04/27/92
ENTRY NO.		626.	627.	628.	629.

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PAGES				1	1	L
PRIV. ASSERTED		AC	AC	AC/WP	AC	AC/WP
DESCRIPTION	request for legal advice in the course of prosecution of patent	Letter containing a confidential communication reflecting provision of legal advice regarding patent prosecution; produced in redacted form as Bates Nos. MIT 06109-06119	Document with attorney handwritten notations containing a confidential communication reflecting provision of legal advice; produced in redacted form as Bates Nos. MIT 06123-06125	Agreement with attorney handwritten notations regarding license negotiations prepared in anticipation of litigation; produced in redacted form as Bates Nos. MIT 06126-06130	Attorney-client correspondence reflecting provision of legal advice regarding patent prosecution; produced in redacted form as Bates Nos. 06156-06157	Letter with handwritten
OTHER RECIPIENTS					Philip Ritrnueller Brian Ogonowsky, Esq.	
RECIPIENTS		Brian Ogonowsky, Esq.			Jean Weidemier, Esq.	Samuel Pasternack, Esq.
AUTHOR		Diane Gaylor	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	David Geist
DATE		04/27/92			07/08/92	
ENTRY NO.		630.	631.	632.	633.	634.

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PAGES			1	14	14	15
PRIV. ASSERTED		AC/WP	AC	AC	AC	AC
DESCRIPTION	notations containing a confidential communication reflecting request for legal advice in the context of license negotiations; produced in redacted form as Bates Nos. MIT 06158-06159	Attorney-client communications re: license negotiations reflecting request for legal advice in the context of license negotiations; produced in redacted form as Bates Nos. MIT 06160-06162	Document with attorney handwritten notations rendering legal advice in the course of prosecution of patent	Draft document containing a confidential communication reflecting provision of legal advice in the course of prosecution of patent	Draft document containing a confidential communication reflecting provision of legal advice in the course of prosecution of patent	Draft document with attorney handwritten
OTHER RECIPIENTS						
RECIPIENTS		Samuel Pasternack, Esq.	Judy Filamond			
АОТНОК		David Geist	Diane Gaylor	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.
DATE		03/05/96				
ENTRY NO.		635.	636.	637.	638.	639.

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PAGES		-	-	ъ	П	
PRIV. ASSERTED		WP/AC	AC	AC	AC	AC
DESCRIPTION	notations containing a confidential communication reflecting provision of legal advice in the course of prosecution of patent	Handwritten document with attorney handwritten notations containing a confidential communication re: license negotiations	Handwritten document with attorney handwritten notations containing a confidential communication reflecting provision of legal advice in the course of prosecution of patent	Fax with handwritten notations containing a confidential communication and reflecting a request for legal advice in the course of prosecution of patent	Attorney-client communications rendering legal advice in the course of prosecution of patent	Attorney-client communication rendering legal advice in the course of prosecution of patent
OTHER RECIPIENTS						John Preston Philip Rittmueller
RECIPIENTS				Samuel Pasternack, Esq.	John Preston	Diane Gaylor
AUTHOR		Samuel Pasternack, Esq. t	Samuel Pasternack, Esq.	James Davis	Jennifer Ramsay for Diane Gaylor	Jean Weidemier, Esq.
DATE				06/90	10/25/90	06/10/91
ENTRY NO.		640.	641.	642.	643.	644.

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PAGES	1	2		8	
PRIV. ASSERTED	AC/WP	AC	AC	AC	AC
DESCRIPTION	Attorney-client communications with attorney handwritten notations reflecting request for legal advice re: license negotiations prepared in anticipation of litigation in the course of prosecution of patent	Attorney-client communications with attorney handwritten notations reflecting request for legal advice in the course of prosecution of patent	Attorney-client communications reflecting provision of legal advice and responding to previous attorney-client communications concerning patent prosecution	Communication by agent of MIT requesting information for the purpose of rendering legal advice in the course of prosecution of patent	Document referring to a confidential communication rendering legal advice in the course of prosecution of patent
OTHER RECIPIENTS			Philip Rittmueller		
RECIPIENTS			Diane Gaylor	Keith (Last name unknown)	
AUTHOR	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Brian Ogonowsky, Esq.	Diane Gaylor	Diane Gaylor
DATE	03/20/92	03/22/92	04/27/92	04/27/92	08/12/92
ENTRY NO.	645.	646.	.740	648.	649.

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PAGES	4	22	∞	53	53	2	S	
PRIV.	AC/WP	AC	AC	AC	AC	AC	AC/WP	AC/WP
DESCRIPTION	Attorney-client communications reflecting provision of legal advice re: license	Patent with attorney handwritten notations reflecting provision of legal advice re: time	Draft patent claims with attorney handwritten notations in the course of prosecution of patent	Draft patent claims with attorney handwritten notations in the course of prosecution of patent	Draft patent claims with attorney handwritten notations in the course of prosecution of patent	Draft document created in the course of providing legal advice re: patent prosecution	Draft document created in the course of providing legal advice re: patent prosecution	Draft document with attorney handwritten notations created in the course of providing legal advice re: patent prosecution
OTHER RECIPIENTS								
RECIPIENTS	John H. Turner, Jr.							
AUTHOR	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.
DATE	03/07/96							
ENTRY NO.	650.	651.	652.	653.	654.	055.	656.	637.

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PAGES		130	3	81	2	2	7
PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC	AC	AC/WP
DESCRIPTION	Draft document providing information for the purpose of obtaining legal advice re: patent prosecution	Draft document with attorney handwritten notations created in the course of providing legal advice re: patent prosecution	Draft document created in the course of providing legal advice re: patent prosecution	Draft document created in the course of providing legal advice re: patent prosecution	Attorney-client communications reflecting provision of legal advice in the course of patent prosecution produced in redacted form as MIT 05654-05655	Attorney-client communications reflection provision of legal advice concerning patent prosecution	Attorney-client communications reflecting provision of legal advice re: license
OTHER RECIPIENTS						Penny Blaisdell Diane Gaylor Robert Greene John Hynes John Preston Philip Rittmueller	
RECIPIENTS	Samuel Pasternack, Esq.			Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	Charles Call, Esq.
AUTHOR	James Davis	Samuel Pasternack, Esq.	Samuel Pasternack, Esq.	James Davis	MIT	Jean Weidermer, Esq.	MIT Personnel
DATE				06/21/90	06/21/90	16/70/01	10/06/04
ENTRY NO.	658.	659.	660.	661.	662.	000	664.

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PAGES					
371 3657		-		2	ε
PRIV. ASSERTED		AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	negotiations prepared in anticipation of litigation; Produced in redacted form as Bates nos. MIT 06541-06547	Attorney-client communications reflecting provision of legal advice re: license negotiations prepared in anticipation of litigation; Produced in redacted form as Bates no. MIT	Attorney-client communications reflecting provision of legal advice re: license negotiations prepared in anticipation of litigation; Produced in redacted form as Bates no. MIT 06549	Attorney-client communications reflecting provision of legal advice re: license negotiations prepared in anticipation of litigation; Produced in redacted form as Bates nos. MIT 06550-06551	Attorney-client communications reflecting provision of legal advice re: license
OTHER RECIPIENTS					Charles Call, Esq. Walter Bender
RECIPIENTS		Charles Call, Esq.	Robert Swartz	Thomas Sadtler Charles Call, Esq. Christopher M. Schmandt Walter Bender	Robert Swartz
AUTHOR		Robert Swartz	Charles Call, Esq.	Robert Swartz	Thomas Sadtler
DATE		10/05/04	10/28/04	07/20/02	02/28/05
ENTRY NO.	·	665.	.999	./90	. 668.

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PAGES				4		-		10			165			4		
PRIV. ASSERTED		AC/WP		AC/WP				AC/WP			WP			AC		di di
DESCRIPTION	negotiations prepared in anticipation of litigation; Produced in redacted form as Bates nos. MIT 06552-06554	Attorney-client communications requesting legal advice in the course of license negotiations; Produced in redacted	form as Bates nos. MIT 06555-06567	Attorney-chent communications	requesting legal advice in the course of license	negotiations; Produced in redacted	form as Bates nos. MIT 06568-06571	Attorney-client	communications	legal advice in course of	Document with attorney	handwritten notations reflecting provision of	legal advice in course of	Draft document reflecting	request for legal advice in course of patent	Finail of attorney of the
OTHER RECIPIENTS																
RECIPIENTS		Charles Call, Esq.	Charles Call Ren	There carry rody				Charles Call, Esq.								Charles Call, Esq.
WOLL THORY		MIT Personnel	MIT Personnel					MIT Personnel			Charles Call, Esq.			Charles Call, Esq.		Robert Swartz
		10/06/04	10/13/04				-0,00,00	01/20/05								01/21/05
NO.		. 669	670.			-	, 11/	6/1.			6/2.			673.		674.

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NO.		AUHOR	RECIPIENTS	OTHER RECIPIENTS	DESCRIPTION	PRIV. ASSERTED	PAGES
					communications		
					requesting provision of		
					legal advice in the context		
579	11/16/04	Pohert Cumeta	5		of licensing negotiations		
; }	100111	LOOCH Swalls	Charles Call, Esq.		Email of attorney-client	AC/WP	-
-					communications		
					requesting provision of		
					legal advice in the context		
929	11/15/04	0-1-10			of licensing negotiations		
		Nobell Swaltz	Charles Call, Esq.		Email of attorney-client	AC/WP	3
					communications		
					requesting provision of		
					legal advice in the context		
229	11/15/04	11-0	2		of licensing negotiations		
		Charles Call, Esq.	Robert Swartz		Email of attorney-client	AC/WP	2
					communications		
					requesting provision of		
					legal advice in the context		
829	11/15/04	7 - T			of licensing negotiations		
<u> </u>	±0/C1/11	Charles Call, ESQ.	Robert Swartz		Email of attorney-client	AC/WP	1
					communications		
					requesting provision of		
-					legal advice in the context		
629	11/15/04	Charles Call Dec			of licensing negotiations		
· ·		Charles Call, Esq.	Christopher M. Schmandt		Email of attorney-client	AC/WP	1
			Kobert Swartz		communications		
					requesting provision of		
					legal advice in the context		
680	11/14/04	Christonhan M Columbia	Ç		of licensing negotiations		
	+0/+1/11	Cin istopher M. Schmandt	Robert Swarfz	Charles Call, Esq.	Email of attorney-client	AC/WP	
					communications		
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					legal advice in the context		
681	11/13/04	Christonhor M Cohange	n -1 - 1		of licensing negotiations		
;))	10/01/11	Caristophei ivi. Schinznut	Kobert Swartz	Charles Call, Esq.	Email of attorney-client	AC/WP	2
					communications		

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PAGES		1				4									1					-					1					-	
PRIV. ASSERTED		AC/WP				AC/WP				AC/WP					AC/WP					AC/WP					AC/WP					AC/WP	
DESCRIPTION	requesting provision of legal advice in the context of licensing negotiations	Email of attorney-client	communications	legal advice in the context	of licensing negotiations	Email of attorney-client	communications requesting provision of	legal advice in the context	of licensing negotiations	Email of attorney-client	communications	requesting provision of	legal advice in the context	of licensing negotiations	Email of attorney-client	communications	requesting provision of	legal advice in the context	of licensing negotiations	Email of attorney-client	communications	requesting provision of	legal advice in the context	of licensing negotiations	Email of attorney-client	communications	requesting provision of	legal advice in the context	of licensing negotiations	Email of attorney-client	communications requesting provision of
OTHER RECIPIENTS				,		Robert Swartz									Robert Swartz					Robert Swartz					Kobert Swartz						
RECIPIENTS		Charles Call, Esq.			; ; ;	Charles Call, Esq.			1	Charles Cail, Esq.					Charles Call, Esq.					Robert M. McClure				D-1176 26 24	Kobert M. McClure			*****		Charles Call, Esq.	Robert Swartz
AUTHOR		Robert Swartz			Deleast M. Of	Kobert M. McCiure			6	Kobert Swartz				D. L. L. M. M. O.	Robert Mr. McCiure	****			; ; ;	Charles Call, Esq.				Charles Call Bax	Challes Call, Esq.				,	Robert M. McClure	
DATE		11/12/04			11/12/04	11/12/04			11/11/04	11/11/04		_		11/11/04	11/11/04				11/11/04	11/11/04				11/11/04	10/77/77				11/00/04	11/08/04	
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PAGES		1							2				,										2								
ASSERTED		AC/WP			AC/WP				AC/WP				A C/WP					AC/WP					AC/WP 7					AC/WP 1			
DESCRIPTION	legal advice in the context	Email of attorney-client	communications requesting provision of	of licensing negotiations	Email of attorney-client	communications	requesting provision of legal advice in the context	of licensing negotiations	Email of attorney-client	communications	requesting provision of	of licensing negotiations	Email of attorney-client	communications	requesting provision of	legal advice in the context	of licensing negotiations	Email providing	information for purpose	of obtaining legal advice	in the context of licensing	negotiations	Email of attorney-client	communications	requesting provision of	legal advice in the context	of licensing negotiations	Email referring to legal	advice previously	provided in the context of	licensing negotiations
OTHER RECIPIENTS		Robert Swartz			Robert Swartz				Robert Swartz				Robert Swartz					Robert M. McClure					Christopher M. Schmandt								
RECIPIENTS		Charles Call, Esq.			Robert M. McClure	Charles Call, Esq.			Kobert M. McClure	Cualics Can, Esq.			Robert M. McClure					Charles Call, Esq.				· ·	Robert Swartz				; ; ;	Charles Call, Esq.			
AUTHOR		Robert M. McClure		\$ = - - - -	Charles Call, Esq.			7	Charles Call, Esq.				Charles Call, Esq.				0 -	Kobert Swartz				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Cuantes Call, ESQ.				3 G	NODELL SWATE			
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PRIV. ASSERTED	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	Email of attorney-client communications requesting provision of legal advice in the context of licensing negotiations	Email of attorney-client communications requesting provision of legal advice in the context of licensing negotiations	Email of attorney-client communications requesting provision of legal advice in the context of licensing negotiations	Email of attorney-client communications requesting provision of legal advice in the context of licensing negotiations	Email of attorney-client communications requesting provision of legal advice in the context of licensing negotiations	Email of attorney-client communications providing information for purpose of obtaining legal advice in the context of licensing negotiations	Email of attorney-client communications providing information for purpose of obtaining legal advice in the context of
OTHER RECIPIENTS		Robert Swartz		Robert Swartz		Christopher M. Schmandt	
RECIPIENTS	Charles Call, Esq. Robert Swartz	Charles Call, Esq.	Christopher M. Schmandt Robert Swartz	Christopher M. Schmandt	Charles Call, Esq. Christopher M. Schmandt	Charles Call, Esq.	Charles Call, Esq. Robert Swartz
AUTHOR	Christopher M. Schmandt	Christopher M. Schmandt	Charles Call, Esq.	Charles Call, Esq.	Robert Swartz	Robert Swartz	Christopher M. Schmandt
DATE	10/19/04	10/19/04	10/19/04	10/19/04	10/18/04	10/16/04	10/16/04
ENTRY NO.	696.	697.	698.	699,	700.	701.	702.

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PAGES							3		***			2					2						3											-1	
PRIV. ASSERTED		AC/WP					AC/WP					AC/WP					AC/WP						AC/WP						AC/WP					AC/WP	
DESCRIPTION	licensing negotiations	Email of attorney-client	providing information for	purpose of obtaining legal	advice in the context of	licensing negotiations	Email of attorney-client	communications	reflecting provision of	legal advice in the context	of licensing negotiations	Email of attorney-client	communications	reflecting provision of	legal advice in the context	of licensing negotiations	Email of attorney-client	communications	providing information for	purpose of obtaining legal	advice in the context of	license negotiations	Email of attorney-client	communications	providing information for	purpose of obtaining legal	advice in the context of	license negotiations	Email of attorney-client	communications	reflecting provision of	legal advice in the context	of licensing negotiations	Email of attorney-client	communications
OTHER RECIPIENTS												Christopher M. Schmandt																							
RECIPIENTS		Charles Call, Esq.	NOOGII SWAILE				Christopher M. Schmandt	Robert Swartz				Charles Call, Esq.					Charles Call, Esq.						Charles Call, Esq.						Christopher M. Schmandt					Charles Call, Esq.	
AUTHOR		Christopher M. Schmandt					Charles Call, Esq.		,			Robert Swartz				·	Robert Swartz						Christopher M. Schmandt						Charles Call, Esq.					Robert Swartz	
DATE		10/16/04					10/16/04					10/09/04					10/09/04						10/07/04						10/07/04					10/06/04	
ENTRY NO.		703.					704.					705.					706.						707.						708.					709.	

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PAGES							
PRIV. ASSERTED		AC/WP	AC/WP	AC/WP	AC/WP	AC/WP	AC/WP
DESCRIPTION	providing information for purpose of obtaining legal advice in the context of license negotiations	Email of attorney-client communications requesting provision of legal advice in the context of licensing negotiations	Email of attorney-client communications made in preparation of confidential communication reflecting provision of legal advice in the context of license negotiations	Email of attorney-client communications reflecting request for legal advice in the context of license negotiations	Email of attorney-client communications made in preparation of confidential communication reflecting provision of legal advice in the context of license negotiations	Email of attorney-client communications reflecting provision of legal advice in the context of license negotiations	Email of attorney-client
OTHER RECIPIENTS				Robert Swartz		Christopher M. Schmandt	
RECIPIENTS		Charles Call, Esq. Robert Swartz	Charles Call, Esq.	Charles Call, Esq.	Charles Call, Esq.	Robert Swartz	Christopher M. Schmandt
AUTHOR		Christopher M. Schmandt	Christopher M. Schmandt	Christopher M. Schmandt	Christopher M. Schmandt	Charles Call, Esq.	Charles Call, Esq.
DATE		10/06/04	10/06/04	10/06/04	10/06/04	10/06/04	10/06/04
ENTRY NO.		710.	711.	712.	713.	714.	715.

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PAGES		1												1						-						1						2	
PRIV. ASSERTED		AC/WP						AC/WP						AC/WP						AC/WP						AC/WP						AC/WP	
DESCRIPTION	communications reflecting provision of legal advice in the context of license negotiations	Email of attorney-client	communications	requesting information for	purpose of rendering legal	advice in the context of	license negotiations	Email of attorney-client	communications	requesting information for	purpose of rendering legal	advice in the context of	license negotiations	Email of attorney-client	communications	providing information for	purpose of obtaining legal	advice in the context of	licensing negotiations	Email of attorney-client	communications	providing information for	purpose of obtaining legal	advice in the context of	licensing negotiations	Email of attorney-client	communications	providing information for	purpose of obtaining legal	advice in the context of	licensing negotiations	Email of attorney-client	communications
OTHER RECIPIENTS		Robert Swartz																															
RECIPIENTS		Christopher M. Schmandt						Christopher M. Schmandt			-			Charles Call, Esq.						Robert Swartz						Charles Call, Esq.						Charles Call, Esq.	
AUTHOR		Charles Call, Esq.					;	Charles Call, Esq.						Robert Swartz						Charles Call, Esq.						Robert Swartz						Robert Swartz	
DATE		10/06/04					10/06/01	10/06/04						10/05/04					, 0, = 0, 0,	10/05/04						10/05/04					10102101	10/05/04	
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PAGES		2		2			p==4					-					-1									
PRIV. ASSERTED		AC/WP		AC/WP			AC/WP					AC/WP					AC/WP						AC/WP			
DESCRIPTION	providing information for purpose of obtaining legal advice in the context of licensing negotiations	Email of attorney-client	to legal advice previously provided in the context of licensing negotiations	Email of attorney-client	requesting provision of legal advice in the context	of licensing negotiations	Email of attorney-client communications	providing information for	purpose of obtaining legal	advice in the context of	licensing negotiations	Email of attorney-client	communications	requesting information for	purpose of obtaining legal	licensing negotiations	Email of attorney-client	communications	requesting information for	purpose of rendering legal	advice in the context of	licensing negotiations	Email of attorney-client	communications	requesting information for	purpose of obtaining legal
OTHER RECIPIENTS							Charles Call, Esq.															- Watta				
RECIPIENTS		Charles Call, Esq.		Charles Call, Esq.			Robert Swartz					Robert Swartz					Robert Swartz						Robert Swartz			
AUTHOR		Robert Swartz		Robert Swartz			Christopher M. Schmandt					Charles Call, Esq.					Charles Call, Esq.					;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	Charles Call, Esq.			
DATE		10/05/04		10/05/04			10/05/04				10/05/04	10/02/04					10/05/04					10/01/01	10/05/04			
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PAGES		1				9	-			10						6						6						1				2	~~~	
PRIV. ASSERTED		AC/WP				WP				WP						WP						WP						AC/WP				WP		
DESCRIPTION	advice in the context of licensing negotiations	Email of attorney-client	communications	legal advice in the context	of licensing negotiations	Draft document reflecting	request for legal advice in	the context of licensing	negotiations	Draft document reflecting	provision of legal advice	and attorney strategy and	mental impressions in the	context of licensing	negotiations	Draft document reflecting	provision of legal advice	and attorney strategy and	mental impressions in the	context of licensing	negotiations	Draft document reflecting	provision of legal advice	and attorney strategy and	mental impressions in the	context of licensing	negotiations	Memorandum reflecting	provision of legal advice	in the context of licensing	negotiations	Document with	handwritten annotations	Attorney working copy of
OTHER RECIPIENTS																																		
RECIPIENTS		Robert Swartz																																
AUTHOR		Charles Call, Esq.				Charles Call, Esq.			3 7	Charles Call, Esq.						Charles Call, Esq.						Charles Call, Esq.						Charles Call, Esq.				Charles Call, Esq.		
DATE		10/05/04																																
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PAGES		83	12	8	2	2	-
PRIV. ASSERTED		WP	AC/WP		N.	NA N	N N
DESCRIPTION	Davis Thesis, reflecting request for legal advice in the context of licensing negotiations	Document with handwritten annotations reflecting request for legal advice in the context of	Document containing attorney billing records reflecting work done during prosecution and	Produced in its entirety as Bates Nos, MIT 04359-	Email communication not related to the patent in suit Produced in redacted form as Bates Nos. MIT 04361-04362	Email communication not related to the patent in suit Produced in redacted form as Bates Nos. MIT 04362-04363	Email communication not related to the patent in suit Produced in redacted form as Bates No. MIT 04363
OTHER RECIPIENTS				Christopher Schmandt	Jim Davis		
RECIPIENTS				Jim Davis	hovy@venera.isi.edu	chin@ceta.ics.ĥawaii.edu	Jim Davis
AUTHOR		Charles Call, Bsq.	Samuel Pasternack, Esq.	Hidehiro Matsumoto	Jim Davis	Jun Davis	David Chin
DATE			6/90- 12/96	12/2/88	1/28/89	7,13/1989	2/13/89
ENTRY NO.		/35.	736.	737.	738.	139.	

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PAGES	2		2	2	2			1	2	2
PRIV. ASSERTED	NR		7.0				NR		NR	
DESCRIPTION	Email communication not related to the patent in suit Produced in redacted form as Bates Nos. MIT	Produced in its entirety as Bates No. MIT 04365	Produced in its entirety as Bates Nos, MIT 04366-04367	Produced in its entirety as Bates Nos, MIT 04367-04368	Produced in its entirety as Bates Nos. MIT 04368- 04369	Produced in its entirety as Bates No. MIT 04369	Email communication not related to the patent in suit Produced in redacted form as Bates No. MIT 04369	Produced in its entirety as Bates No. MIT 04370	Email communication not related to the patent in suit Produced in redacted form as Bates Nos. MIT 04370-04371	Produced in its entirety as Bates Nos. MIT 04371-04372
OTHER RECIPIENTS										
RECIPIENTS	Christopher Schmandt	Christopher Schmandt Jim Davis	Christopher Schmandt	Christopher Schmandt	Jim Davis		Jim Davis	Jim Davis	Fuqua	Christopher Schmandt
AUTHOR	Jim Davis	Barry Arons	Jim Davis	Jim Davis	David Chapman	Jim Davis	Sucharita Gopal	Jim Davis	Jim Davis	Jim Davis
DATE	3/23/89	5/17/89	7/3/89	7/12/89	8/12/89	68/30/8	9/1/89	3/29/90	3/29/90	4/26/90
ENTRY NO.	741.	742.	743.	744.	745.	746.	/4/.	748.	749.	750.

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AUTHOR RECIPIENTS OTHER RECIPIENTS Jim Davis Jim Davis
Rodney Hoffman
-
Jim Davis Jim Davis
Jim Davis Jim Davis
Jim Davis bsd/bsd.mail
Jim Davis Walter Ronmac
Muriel Bolt
dbk
cgant@media- Jim Davis
ı.mit.edu
Jussi Karlgren Jim Davis
Jeff Helgesen

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PAGES	-		П	2	-	m	m
PRIV. ASSERTED	WP						
DESCRIPTION	Enail internal to MIT personnel prepared in anticipation of littgation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littgation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Faxed communication internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations
OTHER RECIPIENTS	deco@media.mit.edu; Robert Swartz; tkratman@media.mit.edu				Robert D. Fadel; Felice Gardner	Robert D. Fadel	
RECIPIENTS	Walter Bender	Walter Bender	Robert Swartz	Walter Bender	Walter Bender	Walter Bender	Carl Accardo
AUTHOR	Chris Schmandt	Chris Schmandt	Chris Schmandt	Teresa Kratman	Deb Cohen	Deb Cohen	Donna Baranski-Walker
DATE	12/13/03	11/18/03	7/23/04	12/23/03	4/20/04	1/7/04	6/17/92
ENTRY NO.	760.	761.	762.	763.	764.	765.	766.

ENTRY NO.			RECIPIENTS	OTHER RECIPIENTS	DESCRIPTION	PRIV. ASSERTED	PAGES
767.	3/4/92	MIT Accounting Office	MITTLO	Irene Abrams Nikki Borman Denise Vaillancourt Jean Weidemier, Esq.	Billing record reflecting request for legal advice in course of patent prosecution	A/C	T-rood
768.	2/18/92	Alla Skorokhod	Carl Accardo	Donna Baranski-Walker	Letter internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	WP	
769.	3/4/92	Irene Abrams	Diane Gaylor		Faxed communication reflecting request for legal advice in course of patent prosecution	AC	
770.	3/4/92	MIT Accounting Office	MIT TLO	Irene Abrams Nikki Borman Denise Vaillancourt Jean Weidemier, Esq.	Billing record reflecting request for legal advice in course of patent prosecution	AC	_
771.	3/4/92	Rebecca Prendergast	Irene Abrams	Rebecca Prendergast	Email reflecting request for legal advice in course of patent prosecution	AC	-
772.	2/2//92	Irene Abrams	John Hynes	Jean Weidimier; Rebecca Pendergast	Letter reflecting request for legal advice in course of patent prosecution	AC	
773.	2/25/92	John Hynes	Jean Weidemier		Letter reflecting request for legal advice in course of patent prosecution	AC	_
774.	2/20/92	John Hynes	Philip Rittmueller		Letter reflecting request for legal advice in course of patent prosecution	AC	
775.	2/14/92	Irene Abrams	John Hynes		Letter reflecting request for legal advice in course of patent prosecution	AC	

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WP	WP	WP	WP	WP	WP	WP
Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littgation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of littgation in the context of license negotiations
Walter Bender				Robert Swartz; valchin@media.mit.edu	Jacobson@media.mit.edu; paradise@media.mit.edu	Nia Lewis Felice Gardner
Jack Turner	Walter Bender	Walter Bender	Walter Bender	Elizabeth Yonda; Walter Bender	Walter Bender	Walter Bender
Elizabeth Yonda	Robert Swartz	Nicholas Negroponte	Robert Swartz	Chris Schmandt	Joe Paradiso	Robert Fadel
11/14/02	2/28/03	5/29/02	2/11/03	11/25/02	11/26/02	9/22/05
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	11/14/02 Elizabeth Yonda Jack Turner Walter Bender Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	11/14/02 Elizabeth Yonda Jack Turner Walter Bender Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations 2/28/03 Robert Swartz Walter Bender Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations in the context of license negotiations in the context of license negotiations	11/14/02 Elizabeth Yonda Jack Turner Walter Bender Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations 2/28/03 Robert Swartz Walter Bender Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations 5/29/02 Nicholas Negroponte Walter Bender Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations enticipation of litigation in the context of license negotiations in the context of license negotiations negotiations in the context of license negotiations negotiations negotiations negotiations negotiations negotiations negotiations	11/14/02 Elizabeth Yonda Jack Turner Walter Bender Ernail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations of litigation in the context of license negotiations Nicholas Negroponte Walter Bender Ernail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations of litigation in the context of license negotiations of litigation in the context of license negotiations in the context of license negotiations anticipation of litigation in the context of license negotiations in the context of license negotiations anticipation of litigation in the context of license negotiations negot	11/14/02 Elizabeth Yonda Jack Turner Walter Bender Email internal to MIT personnel prepared in personnel prepared in in the context of flicense negotiations in the context of flicense negotiations anticipation of litigation in the context of flicense negotiations of litigation in the context of flicense negotiations in the context of flicense negotiations of litigation in the context of flicense negotiations in the context of flicense negotiations of litigation in the context of flicense negotiations negotiation	11/14/02 Elizabeth Yonda Jack Turner Walter Bender Ernail internal to MIT Personnel prepared in anticipation of litigation in the context of license Ernail internal to MIT Personnel prepared in anticipation of litigation in the context of license Ernail internal to MIT Personnel prepared in anticipation of litigation in the context of license Ernail internal to MIT Personnel prepared in anticipation of litigation in the context of license Ernail internal to MIT Personnel prepared in anticipation of litigation in the context of license in anticipation of litigation in the context of license in anticipation of litigation in the context of license in the context

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DESCRIPTION	Email internal to MIT personnel prepared in anticipation of littgation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations.	Enail internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations.	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations.	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations.
OTHER RECIPIENTS	Robert D. Fadel	Teresa Kratman Joseph Robens Robert D. Fadel		Geoff Wilson	Robert D. Fadel		Geoff Wilson
RECIPIENTS	Felice Gardner	Walter Bender	Walter Bender	Daniel Dardani	Jack Tuner	Robert D. Fadel	Daniel Dardani
AUTHOR	Deb Cohen	Deb Cohen	John P. Callinan	Jack Turner	Geoff Wilson	Geoff Wilson	Jack Turner
DATE	2/23/04	12/22/03	1/28/04	1/24/05	1/21/05	1/24/05	1/24/05
ENTRY NO.	783.	784.	785.	786.	787.	788.	789.

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PAGES	2													2					1-1					,,									-
PRIV.	WP			WP					WP					WP					WP					WP					WP				
DESCRIPTION	Email internal to MIT	personnel prepared in anticipation of litigation	in the context of license	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations.	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations.	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations.	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	negotiations.	Email internal to MIT	personnel prepared in	anticipation of litigation	in the context of license	The state of the s
OTHER RECIPIENTS	Robert D. Fadel				-					a **																							
RECIPIENTS	Jack Turner			Geoff Wilson					Robert Fadel					Robert D. Fadel					Geoff Wilson					Robert D. Fadel					Geoff Wilson				
AUTHOR	Geoff Wilson			Robert D. Fadel					Robert Swartz					Geoff Wilson					Robert D. Fadel					Geoff Wilson					Robert D. Fadel				_
DATE	1/21/05			3/11/05					3/8/05					3/11/05				2 57 6	3/11/05				2000	3/11/05					3/11/05				
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PAGES		-	-	-	-	3	22
PRIV.	WP	WP	WP	NR.	AC/WP	NR.	AC/WP
DESCRIPTION	Email internal to MIT personnel prepared in anticipation of litigation in the context of license	negotiations Email internal to MIT personnel prepared in anticipation of litigation in the context of license	Email internal to MIT personnel prepared in anticipation of litigation in the context of license negotiations	Memorandum containing non-responsive information	Memorandum concerning prosecution activities and licensing in context of license negotiations in anticipation of litigation	Document containing non-responsive information	Internal MIT document reflecting legal advice and attorney work product re: development and use of intellectual property in the context of patent prosecution and license necotiations
OTHER RECIPIENTS	Robert D. Fadel						
RECIPIENTS	Robert Swartz	Robert D. Fadel	Geoff Wilson	Bruce Bullock	Bruce Bullock	Bruce Bullock	MIT
AUTHOR	Geoff Wilson	Geoff Wilson	Robert D. Fadel	Robert Swartz	Robert Swartz	vartz	MIT TLO
DATE	3/11/05	3/11/05	3/11/05	10/5/00	10/6/00	7/20/00	66/9
ENTRY NO.	797.	798.	799.	800.			803.

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Slip Copy Slip Copy, 2006 WL 314435 (N.D.Ohio) (Cite as: Slip Copy)

Briefs and Other Related Documents Only the Westlaw citation is currently available. United States District Court, N.D. Ohio, Eastern Division.

MPT, INC. Plaintiff,

MARATHON LABELS, INC., Marathon Durable Labeling Systems LLC, and Polymeric Converting, LLC Defendants. No. 1:04 CV 2357.

Feb. 9, 2006.

Kyle B. Fleming, Thomas H. Shunk, David E. Kitchen, John Edward Sullivan, Baker & Hostetler, LLP, Cleveland, OH, for Plaintiff.

Mark E. Miller, Miller & Associates, Evansville, IN, Bruce H. Wilson, Richard E. Gaum, Bret A. Hrivnak, Hahn Loeser & Parks LLP, Akron, OH, for Defendants.

Memorandum of Opinion and Order GAUGHAN, J.

INTRODUCTION

*1 This matter is before the Court upon the Motion to Compel of Defendant Polymeric Seeking Disclosure of Documents and Things Pursuant to Fed.R.Civ.P. 34 and 37(a) (Doc. 91) and the Motion of Defendant Polymeric Seeking to Compel Disclosure Pursuant to Fed.R.Civ.P. 37(a) (Doc. 105). FN1 The Court GRANTS the motions in part and DENIES the motions in part.

FN1. Polymeric has also filed Defendant, Polymeric's, Motion to Compel Production of Documents Previously Requested Under Subpoena Duces Tecum from the Kennedy Group (Doc. 97). That Motion has been resolved in full in a separate Opinion and Order. That Order also addresses many issues from the Motion to Compel of Defendant Polymeric Seeking Disclosure of Documents and Things Pursuant to Fed.R.Civ.P. 34 and 37(a) (Doc. 91). The single exception is whether a patent search report is discoverable, an issue that is discussed in this Opinion and Order.

BACKGROUND

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Plaintiff MPT, Inc. ("MPT") accuses Polymeric Converting LLC ("Polymeric") and other defendants of infringing certain claims of U.S. Patent No. 5,417,790 (issued May 23, 1995) (the " '790 patent") and U.S. Patent No. RE 37,164 E (issued May 8, 2001) (the "'164 patent"). Throughout this litigation, MPT has refused to provide some documents on the basis of privilege. Polymeric challenges MPT's assertion of privilege as to many of those documents, and seeks an Order compelling MPT to produce documents from its privilege logs.

The patent application that ultimately resulted in the '790 and '164 patents was filed in 1992. Prior to filing, the law firm in charge of prosecuting the application (the "prosecuting firm") before the United States Patent and Trademark Office ("PTO") hired a second law firm to perform a search report (the "search firm"). The prosecuting firm relayed information regarding the invention to the search firm, which used that information to perform the search. The search report that the search firm submitted to the prosecuting firm listed references that might be relevant to the invention as well as a narrative comparing the invention to the references. MPT has already provided Polymeric with a list of the references but claims that the narrative is privileged.

Numerous other documents were created and exchanged throughout patent prosecution. Some documents were internal within the prosecuting firm, while others were exchanged with the client. MPT has produced a privilege log detailing, for each document, the originator, recipient, type of document, and any privilege that has been claimed. MPT has also provided the position of each individual named in the privilege log. As will be discussed in more detail below, Polymeric argues that certain of these documents are not privileged, either because the privilege asserted is unavailable for that document or because the individual named in the privilege log cannot claim the privilege.

While prosecution was ongoing, the rights to the applications, and thus the patents, were transferred a number of times. The patent application that eventually resulted in the '790 and '164 patents was originally assigned to the Kennedy Group, Inc. ("TKG"). TKG assigned its interest to Michael

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Kennedy in 1994, who thereafter assigned his interest to MPT in 1995. All three have attempted to assert privilege over documents related to prosecution. Polymeric argues that any privilege that existed has been waived by the exchange of documents between TKG and MPT, which are separate corporate entities. MPT counters that it shares a common interest with TKG,FN2 allowing the entities to communicate privileged information without waiving the privilege.

FN2. MPT and TKG were closely related at the time the patents were assigned and remain so today. MPT is owned by Michael, Patrick and Todd Kennedy. These three brothers are part owners of TKG along with their parents. Michael Kennedy is the president of MPT and the president and chief operating officer of TKG. With respect to their current business relationship, MPT has granted TKG a nonexclusive license to make and sell products for use in the patented method.

*2 Although TKG is not a party to this litigation, it has been the subject of discovery sought by defendants. MPT's law firm represents TKG in this case and has represented TKG since 1997. MPT and TKG have asserted privilege over communications between their joint counsel and TKG personnel. Polymeric believes that these communications are not privileged. MPT again relies on its common interest with TKG.

STANDARD OF REVIEW

Rule 26(b) allows "discovery regarding any matter, not privileged, that is relevant to the claim or defense of any party...." Fed.R.Civ.P. 26(b)(1). Matters can be privileged under either the attorney-client privilege or the work product doctrine. *In re Columbia/HCA Healthcare Corp. Billing Practices Litig.*, 293 F.3d 289, 294 (6th Cir.2002). However, the privilege may be waived. *Id*. at 307.

Because this is a patent case, it is necessary to determine whether Sixth Circuit or Federal Circuit law should apply. There are two critical issues for this motion: 1) whether certain common activities that occur during patent prosecution are protected by the attorney-client privilege or work product doctrine; and 2) whether the disclosure of privileged information to a related third party during patent prosecution or litigation waives the privilege or

remains protected under the community of interest doctrine.

The Federal Circuit "appl[ies] regional circuit law to procedural questions that are not themselves substantive patent law issues so long as they do not (1) pertain to patent law, ... (2) bear an essential relationship to matters committed to our exclusive control by statute, or (3) clearly implicate the jurisprudential responsibilities of this court in a field within its exclusive jurisdiction..." GFI, Inc. v. F.3d 1268, Corp., 265 Franklin (Fed.Cir.2001) (internal citations omitted). Application of the privilege to documents created during patent prosecution "is unique to patent law because [these documents] relate[] to an invention submitted for consideration for possible patent protection; it clearly implicates substantive patent law." In re Spalding Sports Worldwide, Inc., 203 F.3d 800, 804 (Fed.Cir.2000). On the other hand, "[b]ecause waiver by the disclosure of privileged material does not meet any of these criteria," Sixth Circuit law applies to waiver and community of interest issues. GFI, 265 F.3d at 1272; see also In re Regents of the Univ. of California, 101 F.3d 1386, 1390 & n. 2 (Fed.Cir.1996) (applying regional circuit law to the common legal interest or community of interest exception to waiver which is at issue in this case). Thus, the existence of the privilege will be determined by Federal Circuit law while waiver and the community of interest doctrine will be decided by Sixth Circuit law.

DISCUSSION

The issues the Court must grapple with here are actually quite common in patent litigation. Patents are created by inventors working in conjunction with patent lawyers or agents, often years before the patents end up in litigation. Those patents are often assigned or licensed. During litigation, patent owners and their counsel frequently consult with their related licensees. All of these activities create substantial questions about the existence and waiver of privilege. Accordingly, other courts have faced similar issues on a number of occasions. Where the Courts of Appeals have not spoken, these cases can provide substantial guidance.

*3 MPT has produced two privilege logs. The first privilege log lists documents that relate to the prosecution and maintenance of the '790 and '164

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patents. The second privilege log includes emails between MPT, TKG and their joint counsel related to this litigation. With respect to the litigation privilege log, the parties' only dispute is whether the community of interest doctrine allows MPT or its counsel to disclose privileged communications to a nonparty, TKG. The patent prosecution privilege log, on the other hand, creates a number of issues regarding the existence of the privilege. The first concern is whether patent prosecution documents can be protected from disclosure under the work product doctrine. MPT cites a number of cases that it claims support application of work product protection to prosecution documents. admitting that "to some extent these cases use the phrase 'attorney-client privilege' rather than 'work product'...." The reason MPT's cases do so is because they have nothing to do with work product. For example, in In re Regents, the issue was whether "UC and Lilly ... share the requisite community of interest to allow UC to invoke attorney-client privilege" despite its disclosure of privileged information to Lilly. 101 F.3d at 1389.

The unpublished case cited by MPT actually counsels against allowing work product protection for patent prosecution documents. Just like all other documents, patent prosecution documents are only protected as work product if they are prepared "in anticipation of litigation." Hickman v. Taylor, 329 U.S. 495, 511, 67 S.Ct. 385, 91 L.Ed. 451 (1947); Fed.R.Civ.P. 26(b)(3). According to MPT's cited case, patent prosecution is only performed in anticipation of litigation "if the primary concern of the attorney is with future litigation rather than the ongoing patent application prosecution. Alternatively, the work product immunity does not apply if the primary concern is with claims raised in the ex parte patent application prosecution." Conner Peripherals, Inc. v. W. Digital Corp., No. C93-20117, 1993 U.S. Dist. LEXIS 20149, *13 (N.D. Cal. June 7, 1993); see also Burroughs Welcome Co. v. Barr Labs., Inc., 143 F.R.D. 611, 617 (E.D.N.C.1992); Detection Sys., Inc. v. Pittway Corp., 96 F.R.D. 152, 155 (W.D.N.Y.1982), MPT has not presented any evidence that the prosecution documents were prepared with a primary concern to litigation rather than the ongoing patent prosecution. Accordingly, all documents in the prosecution privilege log that are being withheld solely as work product must be produced.FN3

FN3. MPT's email privilege log does not designate any documents as work product.

The parties also dispute whether some of the documents designated as falling under the attornevclient privilege are actually entitled to the privilege. Polymeric first challenges the search report, arguing that "[s]earching for prior art and providing a factual report that discusses the facts located in a search is not a legal function, i.e., it is not the practice of law." Polymeric notes the following: 1) there was no formal attorney-client agreement with the search firm; 2) the search firm charged less than its normal hourly rate for the search; 3) the search could have been performed by a patent agent FN4 rather than a lawyer; and 4) after learning that certain documents were available to the public, an attorney for the search firm stated that he might have redacted less material from the search report.

FN4. A patent agent is a nonlawyer who is certified to participate in patent prosecution proceedings before the PTO.

*4 MPT responds with a number of cases which have found aspects of patent prosecution to be protected by the attorney-client privilege. See In re Regents, 101 F.3d at 1391 (holding that "[c]onsultation with counsel during patent prosecution" is protected by the attorney-client privilege); Conner Peripherals, 1993 U.S. Dist. LEXIS 20149, at *14 (applying the attorney-client privilege to documents that reflect "efforts to obtain the strongest permissible patent protection for the invention"). The Federal Circuit has clearly rejected the idea that patent practitioners act as "mere conduits" of technical information. In re Spalding, 203 F.3d at 806 & n. 3. In In re Spalding, the Federal Circuit found that an invention record was protected by the attorney-client privilege "because it requested legal advice concerning the patentability of the invention and served as an aid in completing the patent application." Id. at 805. There is no dispute that the redacted material of the search report at issue here contains the same type of information. A representative for the search firm testified that the search report includes the features of the invention (relayed from the prosecuting firm and originating with the client) and a comparison of those features with the cited references. Moreover, a brief review of cases decided by other courts includes a number of instances where a patent search

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report was protected by the attorney-client privilege. E.g., Burroughs, 143 F.R.D. at 616; In re Application of Minebea Co., 143 F.R.D. 494, 502-03 (S.D.N.Y.1992).

The fact that the applicant's patent attorney might employ a patent agent for certain aspects of prosecution is irrelevant. The Supreme Court has held that patent agents engage in the practice of law, Sperry v. Florida, 373 U.S. 379, 383, 83 S.Ct. 1322, 10 L.Ed.2d 428 (1963), and that attorneys may employ nonattorneys to assist them without waiving the privilege. U.S. v. Nobles, 422 U.S. 225, 238-39, 95 S.Ct. 2160, 45 L.Ed.2d 141 (1975) . Drawing from these principles, courts have found that the attorney-client privilege attaches to communications with patent agents. E.g., Stryker Corp. v. Intermedics Orthopedics, Inc., 145 F.R.D. 298, 304 (E.D.N.Y.1992); Dow Chem. Co. v. Atlantic Richfield Co., No. 83-cv-3763, 1985 WL 71991, *133 (E.D.Mich. April 23, 1985). The lack of a formal attorney-client agreement is similarly irrelevant. See In re Spalding, 203 F.3d at 806 ("[I]t is not necessary to expressly request confidential legal assistance when that request is implied.").

Polymeric's final argument is that the attorney who redacted the information from the search report has stated that he might have redacted less information had he known that certain documents were disclosed to the PTO. First, Polymeric provides no authority that a nonparty attorney's legal opinion as to what information is privileged is somehow binding on this Court. More importantly, the premise for Polymeric's argument-that the eventual submission of some of the underlying information to the PTO negates the privilege-is incorrect. The Federal Circuit has rejected that reasoning, instead adopting a line of authority that holds as follows:

*5 The fact that much of the technical information in one form or another finds its way into the patent application, to be made public when the patent issues, should not preclude the assertion of the privilege over the communication in which that information was disclosed to the attorney. If an attorney-client communication could be discovered if it contained information known to others, then it would be the rare communication that would be protected and, in turn, it would be the rare client who would freely communicate to an attorney.

In re Spalding, 203 F.3d at 806 (quoting Knogo

Corp. v. United States, 213 USPQ 936, 940, 1980 WL 39083 (Ct.Cl. Trial Div.1980)).

Accordingly, the search report is covered by the attorney-client privilege. Polymeric's request to review the redacted portions *in camera* is also denied. Once the privilege applies, "it is [not] necessary to dissect the document to separately evaluate each of its components. It is enough that the overall tenor of the document indicates that it is a request for legal advice or services." *In re Spalding*, 203 F.3d at 806.

Polymeric also challenges patent prosecution communications between the client and nonlawyers. MPT correctly points out that these nonlawyers are all agents of lawyers whose services were utilized for patent prosecution. As was discussed above, communications do not lose their privileged status simply because they pass through the hands of a nonlawyer. Nobles, 422 U.S. at 238-39; see also In re OM Group Sec. Litig., 226 F.R.D. 579, 589 (N.D.Ohio 2005) ("Documents created by an accountant at the attorney's request to assist the attorney in providing legal advice to the client are protected by the attorney-client privilege."). Similarly, lawyers may employ third parties to aid in the patent prosecution process. See, e.g., Willemijn Houdstermaatschaapij BV v. Apollo Computer Inc., 707 F.Supp. 1429, 1444 (finding that a nonattorney advisor's communications were privileged). Similar to the search report, the privilege is not destroyed by the fact that attorneyclient information passes between the client, an attorney, and third parties employed by the attorney.

Having established that the attorney-client privilege applies, the next issue is whether the privilege has been waived. The Court will first address a side issue. Polymeric argues that TKG and Michael Kennedy were unable to assign their privilege when they assigned the patents. Whether or not this is true, MPT is not attempting to assert TKG or Michael Kennedy's privilege. Rather, each entity or person has claimed the attorney-client privilege for their own communications and period of ownership. The real issue is whether the free exchange of these communications between MPT, TKG and Michael Kennedy has waived an otherwise proper assertion of attorney-client privilege.

Polymeric makes two main contentions as to waiver.

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First, TKG and Michael Kennedy, the prior owners of the patents or the applications that resulted in the patents, allegedly waived their right to assert the attorney-client privilege for prosecution documents dated before September 18, 1995, when they disclosed those communications to MPT as part of the patent assignment. Second, during this litigation MPT and its lawyers have disclosed attorney-client communications to TKG. This disclosure to a nonparty allegedly has waived the privilege.

*6 The general rule holds that the attorney-client privilege is waived by the disclosure of privileged communications to a third party. *United States v. Dakota*, 197 F.3d 821, 825 (6th Cir.1999). Once the privilege is waived, waiver is complete and final as to all parties and for all purposes. *In re Columbia*, 293 F.3d at 294, 307. In other words, the Sixth Circuit has rejected the idea that a party can disclose privileged communications to one adversary while maintaining the privilege as to other adversaries. *Id.* at 302.

An exception to these general waiver principles is the community of interest or common interest doctrine. Reed v. Baxter, 134 F.3d 351, 357 (6th Cir.1998). "The 'common interest' arrangement permits disclosure of the a privileged communication without waiving the privilege. provided the parties have 'an identical legal interest with respect to the subject matter of the communication." 'Libbey Glass, Inc. v. Oneida. Ltd., 197 F.R.D. 342, 347 (N.D.Ohio 1999) (quoting Duplan Corp. v. Deering Milliken, 397 F.Supp. 1146, 1164 (D.S.C.1974)).FN5

FN5. The *Duplan* case cited by the *Libbey Glass* court is one of a long line of cases in sister courts that have explicitly addressed the common interest doctrine in the patent context. Considering that Sixth Circuit precedent is rather scant and does not diverge from the law of other Circuits, these cases can be instructive to the extent other courts have addressed similar factual circumstances.

Courts generally require that the entities asserting the community of interest doctrine have an identical legal interest as opposed to a solely commercial interest. *In re Regents*, 101 F.3d at 1390. Polymeric focuses on this requirement, noting that TKG (a nonexclusive licensee) and Michael Kennedy (a shareholder in MPT and TKG) do not have a right

to sue under the patents. See, e.g., Rite-Hite Corp. v. Kelley Co., Inc., 56 F.3d 1538, 1553 (Fed.Cir.1995) (holding that a nonexclusive licensee does not have the right to sue for patent infringement); Lans v. Digital Equip. Corp., 252 F.3d 1320, 1324-25, 1328 (Fed.Cir.2001) (holding that a sole shareholder cannot sue for infringement of a patent owned by the company). Polymeric concludes that TKG and Michael Kennedy therefore lack the necessary "identical legal interest" to invoke the community of interest doctrine.

Although Polymeric's argument has a certain surface appeal, courts have not drawn the line between an identical legal interest and a solely commercial interest where Polymeric suggests. Courts within the Sixth Circuit have recognized principles that run counter to Polymeric's suggestion that the identical legal interest must be a right to sue under the patent. First, entities can have a common legal interest even if it is unlikely that they will ever be parties to the same litigation. Travelers Cas. & Sur. Co. v. Excess Ins. Co. Ltd., 197 F.R.D. 601, 607 (S.D.Ohio 2000). In the context of related companies, "disclosure of legal advice to a parent or affiliated corporation does not work a waiver of the confidentiality of the document, because of the complete community of interest between parent and subsidiary." The Glidden Co. v. Jandernoa, 173 F.R.D. 459, 473 (W.D.Mich.1997) (citing Crabb v. KFC Nat'l Mgmt., No. 91-5474, 1992 U.S.App. LEXIS 38268, *2 (6th Cir. Jan. 6, 1992)). Finally, in one case the key factor in finding a common interest was a clear indication that the parties exchanging the information intended communications to remain confidential as to others. Libby Glass, 197 F.R.D. at 348. All three of these principles would seem to apply to the MPT-TKG-Michael Kennedy relationship.

*7 Indeed, parties can have common legal interests outside of the litigation context altogether. Numerous courts, including the Federal Circuit, have found that a patent purchaser and a licensee or inventor have a common interest in successfully prosecuting patent applications. *In re Regents*, 101 F.3d at 1390-91; *Constar Int'l, Inc. v. Continental Pet Techs., Inc.*, No. 99-234-JJF, 2003 U.S. Dist. LEXIS 21132, *5-6 (D.Del. Nov. 19, 2003); *Baxter Travenol Laboratories, Inc. v. Abbott Laboratories*, No. 84 C 5103, 1987 U.S. Dist. LEXIS 10300, *3-4 (N.D. Ill. June 19, 1987). Licensees and patent

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owners have also been found to have a common legal interest in litigation. Smithkline Beecham Corp. v. Apotex Corp., 193 F.R.D. 530, 539 (N.D.III.2000); Heidelberg Harris, Inc. v. Mitsubishi Heavy Indus., Ltd., No. 95 C 0673, 1996 U.S. Dist. LEXIS 19274, *5, 17-18 (N.D.III.Dec. 9, 1996); *13-14. However, adversarial aspects of the relationship such as license negotiations are not protected.FN6 Heidelberg, 1996 U.S. Dist. LEXIS 19274 at *5.

FN6. The Court notes that it appears from deposition testimony submitted with previous motions that defendants were allowed to explore this aspect of the relationship between TKG and MPT. Under a more lenient application of the common interest doctrine applied in some jurisdictions, even disclosures made during adversarial license negotiations are protected from waiver. *E.g., Britesmile, Inc. v. Discus Dental Inc.,* No. C 02-3220, 2004 U.S. Dist. LEXIS 20023, *9 (N.D.Cal. Aug. 10, 2004); *Hewlett-Packard Co. v. Bausch & Lomb, Inc.,* 115 F.R.D. 308, 311 (N.D.Cal.1987).

There must be more to the relationship than a bare nonexclusive license. Katz v. AT & T Corp., 191 F.R.D. 433, 437 & n. 4 (E.D.Pa.2000). In In re Regents, the district court had rejected the common interest doctrine because the license was nonexclusive. 101 F.3d at 1390. However, the Federal Circuit noted that the license "had the potential to become" exclusive. Id. In this sense, the licensee was "more than a non-exclusive licensee, and shared the interest that UC would obtain valid and enforceable patents." Id. Just because this would also create a financial benefit for the parties did not destroy the character of their common legal interests. Id.

Similarly, the license at issue here is much more than a bare nonexclusive license. First, the Sixth Circuit, whose law governs these issues, has held that affiliated entities are entitled to invoke the community of interest doctrine. *Crabb*, 1992 U.S.App. LEXIS 38268, at *8; *see also Jandernoa*, 173 F.R.D. at 473. Second, at the behest of Polymeric the Court has already recognized not only that MPT and TKG are closely affiliated but that the relationship between the two reaches far beyond that of a typical nonexclusive licensee. The Court granted Polymeric's motion to compel damage documents, based in large part on Polymeric's

argument and evidence that MPT and TKG do not have an arms-length licensing relationship, and that the interest of the two entities in this litigation is nearly identical. Third, although TKG's license is nominally classified as nonexclusive, the Court has not seen any evidence that TKG does not enjoy the lion's share of the benefits of the patent as a result of its relationship with MPT. In sum, although this license may fall below the threshold that would allow TKG or Michael Kennedy to sue on their own behalf, the relationship far exceeds the solely financial interests of a mere nonexclusive licensee. At the time of the patent assignment, all three had an identical legal interest in successfully prosecuting the patents. In litigation, all three have an identical legal interest in the enforcement and validity of the patents. Accordingly, the community of interest doctrine applies to TKG, MPT and Michael Kennedy.

*8 In light of the Court's conclusion that all prosecution documents withheld on work product grounds must be produced, there are some points that need clarification. MPT has pointed out that item 31 from the '119 application and items 51 and 52 of the '790 patent were originally labeled as work product but contain some attorney-client communications. Those documents are to be produced with the attorney-client communications redacted. MPT has also represented that communications with a draftsperson should have been labeled as work product. Accordingly, those documents must be produced.

Finally, Polymeric asks the Court to review all of the remaining documents in camera. However, other than the very limited instances of mislabeling discussed above, Polymeric has not provided the Court with any reason to doubt the veracity of MPT's claims of attorney-client privilege. The Court will not review the attorney-client documents in camera.

CONCLUSION

The Court GRANTS Polymeric's motions in part and DENIES Polymeric's motions in part. The Court ORDERS MPT to produce the following documents:

'119 Application: 1, 9, 19, 20, 31 (redacted), 33, 52, 53, 55.

'858 Patent: 1, 4, 6, 13, 22, 37, 38, 43, 59, 65.

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'164 Reissue: 1, 12, 40, 41, 44, 57. '790 Patent: 1, 4, 13, 21, 22, 23, 26, 35, 51 (redacted), 52 (redacted), 54.

IT IS SO ORDERED.

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Briefs and Other Related Documents (Back to top)

- . 2006 WL 1476801 (Trial Motion, Memorandum and Affidavit) Plaintiff Mpt, Inc.'s Brief in Support of Motion for Summary Judgment Dismissing Counts III, IV and V of Defendant Marathon Labels, Inc.'s Cross-Claim (Apr. 17, 2006)
- . 2006 WL 1206108 (Trial Motion, Memorandum and Affidavit) Defendants' Reply Memorandum in Support of their Motion for Reconsideration (Mar. 20, 2006) Original Image of this Document (PDF)
- . 2006 WL 1206107 (Trial Motion, Memorandum and Affidavit) Plaintiff MPT, Inc.'s Reply Brief Opposing Defendant Polymeric's Motion for Reconsideration of Claim Construction Order (Mar. 8, 2006) Original Image of this Document (PDF)
- . 2005 WL 2888800 (Trial Motion, Memorandum and Affidavit) Defendants' Reply to MPT's Brief in Opposition to Defendants' Motion Reconsideration (Sep. 23, 2005)
- . 2005 WL 2888798 (Trial Motion, Memorandum and Affidavit) Plaintiff's Reply to the Amended Counterclaims of Marathon Labels (Sep. 12, 2005)
- . 2005 WL 2888799 (Trial Motion, Memorandum and Affidavit) Plaintiff's Reply to the Amended Counterclaims of Polymeric Converting (Sep. 12, 2005)
- . 2005 WL 2759570 (Trial Motion, Memorandum and Affidavit) Defendants' Motion for Reconsideration of A Limited Issue Memorandum in Support Thereof (Sep. 8, 2005)
- . 2005 WL 2759568 (Trial Pleading) Marathon Lables, Inc.'s Amended Answfr to Mpt's First Amended Complaint and Counterclaims (Aug. 30, 2005)
- . 2005 WL 2759566 (Trial Pleading) Amended Answer, Affirmative Defenses and Counterclaims of Defendant Polymeric Converting LLC Demand Endorsed Hereon) (Aug. 29, 2005)
- . 2005 WL 3818336 (Trial Motion, Memorandum and Affidavit) Plaintiff's Opposition to Defendant Polymeric's Motion To Compel Dated 12/21/2005

Regarding Privileged Documents (Aug. 16, 2005)

- . 2005 WL 2362907 (Trial Motion, Memorandum and Affidavit) Defendants' Reply Brief in Further Support of their Motion to Compel Answers to Deposition Questions (Aug. 10, 2005)
- . 2005 WL 2362905 (Trial Motion, Memorandum and Affidavit) Brief in Opposition to Defendants' Motion to Compel Deposition Questions (Aug. 4. 2005)
- . 2005 WL 2362601 (Trial Motion, Memorandum and Affidavit) Reply Brief in Further Support of Motion to Compel Discovery (Jul. 29, 2005)
- . 2005 WL 2362600 (Trial Motion, Memorandum and Affidavit) Brief in Opposition to Defendants' Motion to Compel (Jul. 18, 2005)
- . 2004 WL 3124291 (Trial Pleading) Complaint for Patent Infringement (Nov. 29, 2004)
- . 1:04cv02357 (Docket) (Nov. 29, 2004)

END OF DOCUMENT

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AND AFFILIATED PARTNERSHIPS

200 East Randolph Drive Chicago, Illinois 60601

Colleen Garlington
To Call Writer Directly:
312 469-7019
cgarlington@kirkland.com

312 861-2000

www.kirkland.com

Facsimile: 312 861-2200 Dir. Fax: 312 846-9181

May 12, 2006

VIA E-MAIL

John Pint, Esquire Proskauer Rose LLP One International Place 22nd Floor Boston, MA 02110

Re: MIT v. Harman International Industries, Inc., No. 05-10990 DPW (D. Mass.)

Dear John:

I write in response to your April 27, 2006 letter addressing the deficiencies that remain in MIT's production. Harman responds to certain points raised in your letter below:

- GoThere documents: Although MIT has produced certain documents relating to GoThere, Harman specifically requested documents relating to Mr. Schmandt's efforts in developing and pitching the automobile navigation system to GoThere. Mr. Schmandt testified in his deposition as to his efforts to commercialize the invention of the '685 patent in this respect. Harman is entitled to all documents concerning Mr. Schmandt's efforts in this regard. See Schmandt Deposition at 32. Please verify that all documents relating to Mr. Schmandt's efforts in this regard have been produced.
- Conference Proceedings: Although MIT attempts to unilaterally limit the production of these documents to "conferences or lectures he attended prior to the filing of the patent application, which were related to speech-based navigation," Harman did not limit its requests to "speech-based navigation." Please produce all records relating to any conferences or lectures attended by Mr. Schmandt which addressed or included presentations related to navigation systems, whether or not those navigations systems were "speech-based."
- Mr. Schmandt's Patents and Patent Applications: To the extent that Mr. Schmandt has
 filed patent applications which have not been published, Harman requests their
 production.

San Francisco Washington, D.C.

London

John Pint, Esquire May 12, 2006 Page 2

- "Regular Quarterly Meetings", "Correspondence Between Mssrs. Rittmueller, Schmandt, and Davis" and "NEC Confidentiality Obligations": As you know, in correspondence on April 21 and May 3, 2006 Harman objected to entries on MIT's privilege log that constitute correspondence with third parties, including NEC. Such correspondence is clearly not privileged and is also relevant to Harman's defense. Despite this, MIT has consistently refused to reply substantively to Harman's concerns regarding MIT's continued assertion of privilege in light of this waiver. Harman again requests that MIT produce these documents. Furthermore, we note that these documents are particularly relevant to the 30(b)(6) deposition that is scheduled to take place next week, and that failure to produce these documents will prejudice Harman.
- "Display of Direction Assistance at Boston Computer Museum" You stated that "MIT has already produced or logged its documents related to any such display." Please provide bates ranges for any such documents as well as MIT's assurance that it has produced all documents associated with this display.
- "Mr. Schmandt's Income Tax Statements": Mr. Schmandt's valuation of his shares of GoThere is highly relevant to Harman's defense in this case, as is Mr. Schmandt's income. Harman is sensitive to Mr. Schmandt's privacy concerns, and notes that Harman only requested these documents after Mr. Schmandt referred Harman's counsel to his tax returns when asked questions regarding his valuation of the GoThere shares. See Schmandt Deposition at 138. To the extent that Mr. Schmandt will be prepared to fully answer questions regarding his income and his valuation of GoThere stock, Harman will withdraw this request.

The documents and/or testimony described above are properly within the scope of Harman's discovery requests and are clearly relevant to Harman's defense. We therefore renew our request that MIT promptly produce all such responsive documents, identify the Bates numbers if those documents have already been produced, or specifically state that no such documents exist within its custody or control.

We look forward to hearing from you by the close of business on May 15, 2006.

John Pint, Esquire May 12, 2006 Page 3

Sincerely,

Colleen Garlington

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Not Reported in F.Supp.2d Not Reported in F.Supp.2d, 1999 WL 1565082 (D.N.J.) (Cite as: 1999 WL 1565082 (D.N.J.))

Motions, Pleadings and Filings

Only the Westlaw citation is currently available.

United States District Court, D. New Jersey. **CONOPCO, INC**. d/b/a Unipath Diagnostic Co.

WARNER-LAMBERT CO. No. Civ.A. 99-101(KSH).

Jan. 24, 2000.

INTRODUCTION

HEDGES, Magistrate J.

*1 This matter comes to me on plaintiff's motion to compel discovery. I have considered the papers in support of and in opposition to the motions. There was no oral argument. Rule 78.

BACKGROUND

Conopco, Inc., d/b/a Unipath Diagnostics Company ("Unipath"), commenced this action on 8, 1999, alleging willful patent infringement by defendant Warner Lambert Company ("Warner-Lambert") and seeking damages and an injunction. Unipath contends that Warner-Lambert committed and continues to commit willful acts of infringement of its patents by making, using, selling and/or offering for sale e.p.t.(R) pregnancy tests and other products employing the subject matter, all without authority or license from Unipath. Unipath also contends that third-party Applied Biotech, Inc. ("ABI") has either manufactured and/or supplied the product to Warner-Lambert since 1993. The allegedly infringed

1. United States Letters Patent No. 5,622,871 entitled "Capillary Immunoassay and Device Therefore Comprising Mobilizable Particulate Labeled Reagents", issued to Keith May, et al. on April 22, 1997 and assigned to Unipath;
2. United States Letters Patent No. 5,602,040 entitled "Assays", issued to Keith May, et al. on February 11, 1997 and assigned to Unipath;
3. United States Letter Patent No. 5,656,503 entitled "TEST DEVICE FOR DETECTING ANALYTES IN BIOLOGICAL SAMPLES", issued to Keith may, et al. on August 12, 1997 and

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assigned to Unipath.

Warner-Lambert denies infringement, alleges that the patents are invalid and that Unipath did not properly mark its products. Warner-Lambert seeks declaratory judgment for non-infringement and invalidity of the patents.

On June 17, 1999, the Court entered a scheduling order setting forth discovery deadlines. On June 25, 1999. Unipath served Warner-Lambert and ABI (collectively "defendants") with document requests relating to the alleged infringement. On August 12, 1999, the Court ordered that document production be limited to the issue of patent infringement and that inspection of such documents be completed by September 17, 1999.

Unipath contends that it produced twelve boxes of documents which included laboratory research notebooks, development reports and other records relating to the research, development, and testing of its patented product. Unipath claims that defendants produced only about one-and-one-half boxes and permitted a limited inspection of approximately 32 double-sized boxes of documents at ABI's San Diego, California site on September 26, 1999. Unipath admits that some documents were responsive to a few of its requests. However, Unipath claims that no documents were provided regarding the research, development, and testing of the e.p.t.(R) product or the purpose and function of the sugar used in the e.p.t.(R) product, the patent claim element in issue here. Unipath also claims that defendants produced only the most recent manufacturing specifications for the e .p.t.(R) product which show how the product is currently made, but do not reveal the function of sugar or other components in the operation of the device.

*2 Defendants also refused to produce documentation dated prior to February 11, 1997 (the earliest issue date for the patents-in-suit), documents concerning their knowledge of the patents-in-suit and foreign counterparts, and comparative product testing. [FN1] Unipath argues that tests, notebook entries, monthly reports, and memoranda may be highly probative of whether the e.p.t.(R)) products use sugar to facilitate the mobility of the labeled reagents. Unipath contends that these documents are relevant and should be admissible and, at the very

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least, are likely to lead to the discovery of admissible evidence of patent infringement. Unipath also argues that the February 11, 1997 cut-off date is self-imposed by Warner-Lambert.

FN1. Unipath received a 201-page document production from Warner-Lambert at the time its brief was prepared.

Unsuccessful at attempts to resolve this discovery dispute with defendants, Unipath has moved to compel Warner-Lambert to produce documents responsive to Unipath's Document Request Nos. 7, 8, 20, 21, 26, 31, 32, 34, 35, 43 and 51 and to compel ABI to produce documents responsive to Unipath's Document Request Nos. 6, 7, 19, 20, 25, 30, 31, 33, 34, and 42. [FN2] Unipath also objects to Warner-Lambert's General Objection 6 and ABI's General Objection 7, regarding the February 11, 1997 cut-off date for discovery.

FN2. The second motion is submitted by Warner-Lambert and is addressed by the Court in a separate Ruling.

Defendants oppose Unipath's motion. They contend that they have produced all documents relevant to patent infringement and that what has been produced is sufficient to determine whether there is infringement. Warner-Lambert claims that it produced over 11,000 documents (six boxes) of initial disclosures and other requested documents, as well as eight boxes of documents produced for inspection. ABI claims that it produced over 3,000 documents (two boxes) prior to the inspection, about 26 double-sized banker's boxes of documents at the inspection, and since then, about 3,800 more documents. The 26 ABI boxes allegedly contain detailed information on the structure, operation, and manufacture of each lot of the e.p.t.(R) product from 1997 to the present including the materials and chemicals used, amounts and timing of when each chemical is added. Defendants contend that the documents describe how much sugar is used, when it is added and where it is located, as well as design changes made to parts, chemical, or assembly procedures. Also provided were quality control documents showing the operation and performance of the product, manufacturing safety data sheets. incoming specification sheets showing the contents. purity, etc. for all outside raw materials used in the product, all FDA submissions for the product, and

all documents for all dates showing comparisons made between the e.p.t.(R) product and other third parties' test products. Product samples were also produced.

Warner-Lambert also claims that its e.p.t.(R) product does not infringe any claims of the patent because the sugar, admittedly used in its test product, does not perform the function of facilitating mobility of the labeled reagent. Rather, Warner-Lambert argues that the sugar stabilizes the labeled reagents, and the amount of sugar, not its function, is at issue. Warner-Lambert also contends that the function of sugar is not the only claim at issue. Furthermore, defendants claim that the documents that Unipath seeks related to research. development, and testing documents and to defendants' knowledge of the patents-in-suit, have nothing to do with patent infringement, but relate only to the damages issue of willful infringement on which the Court deferred discovery. Defendants also contend that evidence of copying is only potentially relevant to interchangeability, which is not at issue in this case.

DISCUSSION

*3 The Federal Rules of Civil Procedure and Evidence should be applied no differently in patent cases than in other types of actions. SRI Int'l v. Matsushita Elec. Corp. of America, 775 F.2d 1107. 1116 (Fed.Cir.1985). The scope of discovery under the federal rules is very broad. Under Rule 26. "[p]arties may obtain discovery regarding any matter, not privileged, which is relevant to the subject matter involved in the pending action." Relevant matter includes any matter related to or that reasonably could lead to other matter that is related to any issue that is or may be in the action. Hickman v. Taylor, 329 U.S. 495, 506, 67 S.Ct. 385, 91 L.Ed. 451 (1947). Discovery of matter not "reasonably calculated to lead to the discovery of admissible evidence" is not within its scope of Rule 26(b)(1).

A party seeking discovery must show a relationship between the information sought and the claimed invention. *American Standard Inc. v. Pfizer, Inc.*, 828 F.2d 734, 741 (Fed.Cir.1987). Discovery should be denied where proof of relevance or need is not established. 828 F.2d at 743. "Need is enhanced when information is uniquely available from the party from whom it is sought." 828 F.2d at 743. To

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withhold relevant documents, a party must justify that the documents are protected under either the attorney-client privilege or work product doctrine or both. Willemijn Houdstermaatschaapij BV v. Apollo Computer, 707 F.Supp. 1429, 1442 (D.Del.1989) ("WHBV").

Documents containing trade secret information are subject to the protective order issued by the Court. However, "a protective order is not a substitute for establishing relevance or need. Its purpose [] is to prevent harm by limiting disclosure of relevant and necessary information." *Micro Motion, Inc. v. Kane Steel Co., Inc. .*, 894 F.2d 1318, 1325 (Fed.Cir.1990).

PATENT LAW GENERALLY

"Patent infringement occurs when a device that is literally covered by the claims or is equivalent to the claimed subject matter, is made, used, or sold, without the authorization of the patent holder, during the term of the patent." Stairmaster Sports/Med. Prod., Inc. v. Groupe Procycle, Inc., 25 F.Supp.2d 270, 278 (D.Del.1998). Infringement may occur either literally or under the doctrine of equivalents. W.R. Grace & Co.-Conn. v. Intercat, Inc., 7 F.Supp.2d 425, 434 (D.Del.1997), aff'd, 155 F.3d 572 (Fed.Cir.1998); see Graver Tank & Mfg. Co., Inc. v. Linde Air Prod. Co., 339 U.S. 605, 70 S.Ct. 854, 94 L.Ed. 1097, (1950). Infringement in both instances is a question of fact. Stairmaster, 25 F.Supp.2d at 278.

A two-step analysis is followed to determine if there is infringement. Patent claims must first be construed to determine their scope and, second, the construed claims must be compared to the accused device or product. 25 F.Supp.2d at 278. "Infringement, literal or by equivalence, is determined by comparing the accused product not with a preferred embodiment described in the specification, or with a commercialized embodiment of the patentee, but with the properly and previously construed claims in suit." Stairmaster, 25 F. Supp.2d at 278 (quoting S.R.I. Int'l, 775 F.2d at 1118, 1121) (claims are "construed in the light of the claim language, the other claims, the prior art, the prosecution history, and the specification, not in light of the accused device."); see Markman v. Westview Instruments, Inc., 52 F.3d 967, 976 (Fed.Cir.1995) (in banc), aff'd, 517 U.S. 370, 116

S.Ct. 1384, 134 L.Ed.2d 577 (1996). [FN3] This procedure applies to both types of infringement. *Stairmaster*, 25 F.Supp.2d at 278. Generally, "nothing can be held to be an infringement which does not fall within the terms the patentee has himself chosen to express his invention." *McClain v. Ortmayer*, 141 U.S. 419, 425, 12 S.Ct. 76, 35 L.Ed. 800 (1891).

FN3. "[W]hen intrinsic evidence is unambiguous, it is improper for the court to rely on extrinsic evidence to contradict meaning of the claims." *Georgia-Pacific Corp. v. United States Gypsum Co.*, 195 F.3d 1322, 1332 (Fed.Cir.1999).

*4 "To establish literal infringement, a plaintiff must demonstrate by a preponderance of the evidence that every limitation in the claim is literally met by the accused device." Stairmaster, 25 F.Supp.2d at 278. This rule is modified somewhat when the terminology within the claim meets the criteria set forth in 35 U.S.C. § 112, ¶ 6 for meansplus-function terminology. Stairmaster, F.Supp.2d at 278; see Pennwalt Corp. v. Durand-Wayland, Inc., 833 F.2d 931, (Fed.Cir.1987), cert. denied, 485 U.S. 961, 108 S.Ct. 1226, 99 L.Ed.2d 426 (1988). In this type of action, "a claim containing a functional limitation written in means-for form is literally infringed when the accused device performs the function stated in the claim, by measure of structure, material, or acts described in the specification or equivalents thereof." Stairmaster, 25 F.Supp.2d at 278 (quoting Multiform Dessiccants, Inc. v. Medzam, Ltd., 133 F.3d 1473, 1479 (Fed.Cir.1998)). "In turn, to determine structural equivalency under § 112, ¶ 6, the 'sole question,' which is a factual one, is 'whether the single means in the accused device which performs the function stated in the claim is the same as or an equivalent of the corresponding structure described in the patentee's specification as performing that function." 'Stairmaster, 25 F.Supp.2d at 278 (quoting D.M.I., Inc. v. Deere & Co., 755 F.2d 1570, 1575 (Fed.Cir.1985)). However, a device may fall within the literal words of a claim, but may be so far changed in principle from the patented article that it performs the same or similar function but in a different way and defeats a claim of infringement. Graver Tank, 339 U.S. at 608-09.

The second type of infringement, the doctrine of

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equivalents, was set forth first in 1854 in Winans v. Denmead. 56 U.S. 330, 15 How. 330, 14 L.Ed. 717 (1853); see Warner Jenkinson Co., Inc. v. Hilton Davis Chemical Co., 520 U.S. 17, 26 n. 3, 117 S.Ct. 1040, 137 L.Ed.2d 146 (1997). The modern contours of the doctrine were provided in Graver Tank. 339 U.S. at 607-08. "Under this doctrine, an accused device 'that does not literally infringe upon the express terms of a patent claim may nonetheless be found to infringe if there is 'equivalence' between the elements of the accused product or process and the claimed elements of the patented invention." 'Stairmaster, 25 F.Supp.2d at 283 (quoting Warner-Jenkinson, 520 U.S. at 21).

The theory raises a question of fact in that "if two devices do the same work in substantially the same way, and accomplish substantially the same result. they are the same, even though they differ in name, form or shape." Graver Tank, 339 U.S. at 608 (quoting Union Paper-Bag Machine Co. v. Murphy, 97 U.S. 120, 125, 24 L.Ed. 935 (1877)). [FN4] "[T]o permit imitation of a patented invention which does not copy every literal detail would ... encourage ... the unscrupulous copier to make unimportant and insubstantial changes substitutions in the patent which, though adding nothing, would be enough to take the copied matter outside the claim, and hence outside the reach of the law." Graver Tank, 339 U.S. at 607.

FN4. The doctrine may be used against a patentee in an action for infringement "where a device is so far changed in principle from a patented article that it performs the same or a similar function in a substantially different way, but nevertheless falls within the literal words of the claim." Graver Tank. 339 U.S. at 608-09.

*5 This doctrine is "applied to mechanical or chemical equivalents in compositions or devices." Graver Tank, 339 U.S. at 609. It is applied, not to the invention as a whole, but to each element of a claim individually. Stairmaster, 25 F.Supp.2d at 283. The trier of fact will apply the properly construed claim to determine if the "accused device, element by element, is equivalent to that which has been patented." Stairmaster, 25 F.Supp.2d at 283.

"Equivalence" is determined by "either focusing on whether the accused device performs substantially the same function in the same way to achieve

substantially the same result (the so-called "function/way/result" test) ... or by considering whether there are "insubstantial differences" between the patent claim term and the accused device." 25 F.Supp.2d at 283. Although this "function-way-result" test can be utilized to determine whether two devices are equivalent, it is merely one of several relevant inquiries. Also to be considered under the doctrine of equivalents are "1) whether persons skilled in the art knew that the item was interchangeable with the item in the patent in suit; 2) if there is substantial evidence that defendant copied the patent in suit, 3) if there is evidence of independent development by defendant and 4) if defendant designed around the patent." Glaxo Wellcome, Inc. v. Pharmadyne Corp., 32 F.Supp.2d 265, 284 (D.Md.1998).

A significant factor to be considered in determining equivalency is the "interchangeableness" between the elements in the accused device and claimed elements in the patented invention. Stairmaster, 25 F.Supp.2d at 284. "Copying suggests that the differences between the claimed and accused products or processes ... are insubstantial.' Evidence that the accused product was 'designed around' a patent claim weighs against a finding of infringement under the doctrine of equivalence and support the inference that the developer designed substantial changes into the new product to avoid infringement." Queen's Univ. at Kingston v. *Knedyne Corp.*, 910 F.Supp. 527, 533 (D.Kan.1995); see California Medical Prods., Inc. v. Tecnol Medical Prods., Inc., 921 F.Supp. 1219, 1244 (D.Del.1995).

Alternatively, independent development shows that the accused infringer did not have knowledge of the invention when the product was developed. Hilton Davis Chem. Co. v. Warner-Jenkinson, 62 F.3d 1512, 1519 (Fed.Cir.1995) reversed on other grounds, 520 U.S. 17, 117 S.Ct. 1040, 137 L.Ed.2d 146 (1997). "Unlike copying or designing around ... independent development itself provides no information about the substantiality of the differences." Hilton Davis, 62 F.3d at 1519. However, an independently developed product that is within the patent claims still infringes. 62 F.3d at 1519. In effect, anyone who makes only insubstantial change to a patent is liable for infringement. 62 F.3d at 1519.

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ARBITRARY CUT-OFF DATE

*6 Warner-Lambert contends in its General Objection No. 6, and ABI in its General Objection No. 7, that all materials dated prior to February 11, 1997, the date of issuance of the first patent-in-suit, are not relevant to the issue of infringement because "until the patent is issued, there is no property right in it." *Marsh v. Nichols, Shepherd & Co.*, 128 U.S. 605, 612, 9 S.Ct. 168, 32 L.Ed. 538 (1888). Alternatively, Unipath argues that it is entitled to discovery of these documents "if there is any possibility that the information sought may be relevant to the subject matter of the action." *AresSerono, Inc. v. Organon Int'l B.V.*, 121 F.R.D. 215, 219 (D.Mass.1993).

The Court concludes, however, that pre-issuance (pre-February 11, 1997) information may be relevant or may lead to the discovery of information relevant to infringement and should be produced. See, e.g., Warner-Jenkinson, 520 U.S. at 37 (under the doctrine of equivalents, "whether an accused element is equivalent to a claimed element, the proper time for evaluating equivalency ... is at the time of infringement, not at the time the patent was issued.") Such documents may also be relevant to the issues surrounding the function and operation of the devices or lead to information that is. Thus, discovery documents should be produced for the time period prior to February 11, 1997.

SPECIFIC DOCUMENT REQUESTS

Unipath moves to compel Warner-Lambert to provide complete answers to Document Request Nos. 7, 8, 20, 21, 26, 31, 32, 34, 35, 43 and 51 dated September 10, 1999. Unipath also moves to compel ABI to provide complete answers to Document Request Nos. 6, 7, 19, 20, 25, 30, 31, 33, 34, and 42 propounded on the same date. Unipath's requests of ABI mirror those to Warner-Lambert, except for Warner-Lambert No. 51, so the Court will address these together.

REQUEST NO. 7 (ABI NO. 6): ALL DOCUMENTS CONCERNING THE STRUCTURE AND OPERATION OF ALL WARNER-LAMBERT TEST PRODUCTS, INCLUDING, BUT NOT LIMITED TO, PRODUCT DRAWINGS, MANUALS, AND DOCUMENTS DESCRIBING THE SUPPRESSION OR BLOCKING OF POTENTIAL BINDING SITES,

RELEASE OR DISPERSION OF LABELED ANTIBODIES, IMMUNOASSAY REACTIONS, CHEMICAL REACTIONS, ANTIBODY REACTIONS, ANALYTE REACTIONS, MOBILITY OF LABELED ANTIBODIES, IMMOBILIZATION OF ANTIBODIES AND DETECTION OF A TEST RESULT.

Defendants claim that they provided these documents to Unipath and that pre-February 1997 documents are not relevant to infringement. Unipath argues that the production is incomplete, in part, because the pre-1997 documents were not provided, but also because the documents provided thus far did not provide information regarding the function of defendants' product.

First, as ordered above, defendants will produce all responsive, non-privileged pre-February 11, 1997 documents, as well as any 1999 or subsequent documents that were withheld due to production reasons. Second, Unipath's request for documents on the "operation" of defendants' products, in the Court's view, includes the function of the product. The plain meaning of "operate" is "to perform a function ... to produce an appropriate effect". WEBSTER'S NINTH NEW COLLEGIATE DICTIONARY, 827 (1986). Such documents may be relevant or lead to the production of relevant documents and will be produced as they relate to the e.p.t.(R) products, infringement, and in particular, the function of sugar.

*7 REQUEST NO. 8: ALL DOCUMENTS CONCERNING THE DESIGN, DEVELOPMENT AND TESTING OF ANY VERSION OF ALL WARNER-LAMBERT **TEST** PRODUCTS. INCLUDING, BUT NOT LIMITED TO ALL **LABORATORY** AND/OR DEVELOPMENT NOTEBOOKS, SPECIFICATIONS, MEMORANDA, REPORTS, ENGINEERING DRAWINGS, MEETING ORMINUTES, PRESENTATIONS, APPROVALS, TRIALS, TESTS AND STUDIES.

Defendants agreed to produce documents relating to design (i.e., structure), but refused to produce documents related to development and testing. Defendants contend that Unipath does not need such records. Defendants argue that only the final product is relevant to infringement and that testing and development are not.

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Defendants further claim that they withdrew similar requests documents because such documents are not relevant to patent infringement. Instead Warner-Lambert contends that its requests focused on the development of the subject matter of the patents-insuit which is relevant to what the inventors believed their invention was, not the development of Unipath's commercial products, which is irrelevant to infringement. *Spectrum Int'l Inc. v. Serilite Corp.*, 164 F.3d 1372, 1381 (Fed.Cir.1998) ("court may not predicate an infringement determination on a comparison of an accused product with a patentee's commercial embodiment of his claimed invention").

Alternatively, Unipath contends that research and development records are substantial evidence of patent infringement. W.R. Grace, 7 F.Supp.2d at 443-44. Unipath also argues that the patent claim element at issue in this action concerns the function of a sugar that is used in the e.p.t. (R) pregnancy test devices. Unipath argues that the documents being withheld by defendants are the very research, development, and testing documents that will disclose the function of the sugar used in Warner-Lambert's products. Unipath argues that these documents are relevant to patent infringement and will be admissible, and at the very least, will likely lead to the discovery of admissible evidence of patent infringement.

Unipath also contends that Warner-Lambert's current product is the result of research. development, and testing that occurred prior to the issuance of Unipath's patents, but with full knowledge of Unipath's foreign patent specifications and presumed U.S. filings. Unipath's specifications of the patents-in-suit were made public nearly ten years before they issued in the United States. Trinity Biotech U.S.A. Corp. is the United States subsidiary of an Irish company that acquired rights to and is now a party to the supply and development agreement under which ABI manufactures and develops the accused infringing product for Warner-Lambert. Discovery from Trinity shows that ABI monitored Unipath's U.K. priority filings and that ABI considered the pending issuance of Unipath's United States patents to be material to its Supply and Development Agreement with Warner-Lambert. Also, for this reason, Unipath argues that records pre-1997 are relevant to the action of infringement.

*8 Defendants argue that any subjective belief regarding the function of the sugar in the e.p.t.(R) product is not relevant to Unipath's claims; rather the amount of the sugar used and whether it is "effective to reduce interaction" are relevant to infringement. Defendants argue that discovery provided to Unipath disclosed the exact amount of sugar used in the e.p.t.(R) product and that no development and testing documents are necessary.

The Court acknowledges that defendants claim that they provided all relevant documents from 1997 onwards relating to the "design of all parts of the e.p.t.(R))) products of Warner-Lambert". Again, the Court orders defendants to produce any responsive pre-1997 documents. The Court also finds that research and development records of the defendants may be relevant to infringement or the function of sugar or lead to the discovery of such documents. See, e.g., Smithkline Beecham Corp. v. Apotex Corp., 1999 WL 311697, 2 (N.D.III. May 13, 1999) (holding that laboratory notebooks maintained by defendant's technicians and chemists and documents related to the development, manufacture, and regulatory approval of an accused product are reasonably related to the discovery of admissible evidence); Afros S.P.A. v. Krauss-Maffei, 671 F.Supp. 1402, 1439 (D.Del.1987), aff'd, 848 F.2d 1244 (Fed.Cir.1988) (research and development and engineering documents may be probative of infringement, are crucial to both sides, and subject to discovery); Union Carbide Corp. v. Dow 619 F.Supp. 1036, 1051 Chemical Co.. (D.Del.1985) (litigant may not hide research, experiments, and tests pertinent to a patent application behind the work product doctrine); Kurtzon v. Sterling Industries, 227 F.Supp. 393, 394 (E.D.Pa.1964) (defendant must produce engineering drawings and data having to do with the manufacture and development of the alleged infringing article if defendant shall rely on any of its products or activities as prior art to invalidate the plaintiff's patent); Graver Tank, 339 U.S. at 611 (noting absence of evidence on the record showing that the accused patent device was developed by way of independent research or experiments). Defendants shall provide all relevant, non-privileged documents related to development and testing to Unipath.

REQUEST NO. 20 (ABI NO. 19): ALL DOCUMENTS CONCERNING ANY COMPARISON, INCLUDING DIFFERENCES OR

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SIMILARITIES IN THE SUPPRESSION OR BLOCKING OF POTENTIAL BINDING SITES. THE RELEASE OR DISPERSION OF LABELED ANTIBODIES WHEN CONTACTED BY A LIQUID SAMPLE, FLOW **RATES** OF LABELED ANTIBODIES, IMMUNOASSAY REACTIONS, **CHEMICAL** REACTIONS, **ANTIBODY** REACTIONS, ANALYTE REACTIONS, MOBILITY OF LABELED ANTIBODIES, IMMOBILIZATION OF ANTIBODIES AND DETECTION OF A TEST RESULT, BETWEEN ANY WARNER-LAMBERT TEST PRODUCT AND: A) ANY UNIPATH TEST PRODUCTS; OR B) ANY THIRD-PARTY TEST PRODUCT.

Defendants contend that these were produced. Unipath contends that this document request is at issue in that such records were not produced prior to February 11, 1997. Defendants will now produce such records.

*9 NO. 21: ALL DOCUMENTS CONCERNING ANY DIFFERENCES OR SIMILARITIES IN STRUCTURE OR OPERATION BETWEEN ANY WARNER-LAMBERT TEST PRODUCT AND" A) ANY UNIPATH PRODUCT; OR B) ANY THIRD-PARTY TEST PRODUCT.

Defendants contend that these were produced. Unipath contends that this document request is at issue in that such records were not produced prior to February 11, 1997. As with Document Request No. 20, defendants will produce responsive, non-privileged documents prior to February 11, 1997.

NO. 26 (ABI NO. 25): ALL COMMUNICATIONS BETWEEN OR AMONG WARNER-LAMBERT, SYBRON, ABI AND/OR TRINITY REGARDING ANY OR ALL WARNER-LAMBERT TEST PRODUCTS.

Defendants object to this document request as overbroad, unduly burdensome, not relevant, expensive, and not reasonably calculated to lead to the discovery of admissible evidence. Defendants further object to this request as not relevant and not reasonably calculated to lead to the discovery of admissible evidence on the issue of infringement. ABI further objects to this document request as unreasonably cumulative, duplicative, and obtainable Warner-Lambert.

The Court agrees that this request to provide all

documents between all of these entities regarding Warner-Lambert products is overbroad. However, the parties will produce all responsive, non-privileged information related to the infringement of Unipath's patent-in-suit by e.p.t.(R) or other accused products, in particular, documents related to the functionality/process/operation of the accused products.

No. 31 (ABI No. 30): All reports, memoranda, notes, minutes, proposals, projections, marketing requests, authorizations or presentations concerning all Warner-Lambert test products, the patents-insuit, Unipath's test products and/or third-party test products. (Excluding "projections, marketing requests, authorizations or presentations.").

Defendants object to this request as seeking documents protected from discovery under the attorney-client privilege or work-product immunity. Defendants also object to this request as overbroad, unduly burdensome, not relevant and not reasonably calculated to lead to the discovery of admissible evidence. Defendants further object to the request as vague, ambiguous, overbroad, and unduly burdensome to the extent it requests all such materials "concerning" all Warner-Lambert test products, the patents-in-suit, Unipath's test products and/or third-party test products. Defendants further object to this request as overbroad and unduly burdensome and expensive to the extent it seeks "all" such materials.

The Court concludes that certain documents falling under this request should be produced. Like advertising material, marketing information would not be in Unipath's possession and may contain "evidence as to the nature and operation of the defendant's article ." *Kurtzon v. Sterling Indus., Inc.,* 227 F.Supp. 393 (E.D.Pa.1964). Defendants' primary objection to this request is that it would violate the attorney-client privilege and work product protection. The Court addresses these separately.

ATTORNEY-CLIENT PRIVILEGE

*10 Determination of whether the privilege or doctrine apply should be reviewed on a case-by-case basis. *Applied Telematics, Inc. v. Sprint Communications Co.*, 1996 WL 539595, 3 (E.D.Pa. Sept.18, 1996). The attorney-client privilege applies

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- 1) the asserted holder of the privilege is or sought to become a client;
- 2) the person to whom the communication was made a) is a member of the bar of a court, or his or her subordinate, and b) in connection with this communication is acting as a lawver:
- 3) the communication relates to a fact of which the attorney was informed a) by his client b) without the presence of strangers c) for the purpose of securing primarily either i) an opinion of law or ii) legal services or iii) assistance in some legal proceedings, and d) not for the purpose of committing a crime or a tort; and
- 4) the privilege has been a) claimed and b) not waived by the client

1996 WL 539595 at 2 (quoting Rhone-Poulenc Rorer, Inc. v. Home Indem. Co., 32 F.3d 851, 862 (3d Cir.1994)). Only communications between the attorney and the client are privileged. Applied Telematics, 1996 WL 539595 at 2. Underlying facts are not privileged, nor are the circumstances surrounding the relationship of the attorney and client. Applied Telematics, 1996 WL 539595 at 2 (reviewed documents for privilege and work product); Allegheny Ludlum Corp. v. Nippon Steel Corp., 1991 WL 61144 (E.D.Pa. Apr.15, 1991) (reviewed plaintiff's documents for applicability of attorney-client privilege); Knogo Corp. v. United States, 213 U.S.P.Q. 936, 940 (U.S.Ct.Cl.1980) (privilege does not apply to technical information as long as it is sought by other discovery techniques outside of the attorney-client privilege). In patent suits, generally, the privilege should apply to documents that are 'fundamentally legal opinions and analyses." Hogan v. Zletz (In re Natta), 410 F.2d 187, 193 (3d Cir.1969). Although many courts have held that patent attorneys are mere scriveners or conduits for the inventor to the patent office, this is not the view of our court of appeals. Applied Telematics, 1996 WL 539595 at 3.

The privilege "does not protect technical information such as the results of research, tests, and experiments communicated to the attorney, not calling for a legal opinion or interpretation, but meant primarily for aid in completing a patent application." Hercules Inc. v. Exxon Corp., 434 F.Supp. 148 (D.Del.1977). For example, a client cannot claim the privilege if he is questioned as to how an invention works, but can if asked to recall what he told his attorney about how it works.

Knogo, 213 U.S.P.Q. at 940. The privilege applies to the communication, but not the information contained within. Knogo, 213 U.S.P.O. at 940.

If Warner-Lambert and ABI have difficulty in identifying and providing Unipath with nonprivileged, responsive documents, the Court may perform an in camera review of any questionable documents.

WORK PRODUCT

*11 The work product doctrine was summarized by the Supreme Court in Hickman v. Taylor as a "general policy against invading the privacy of an attorney's course of preparation." 329 U.S. 495, 512, 67 S.Ct. 385, 91 L.Ed. 451 (1947) ("[n]ot even the most liberal of discovery theories can justify unwarranted inquiries into the files and the mental impressions of an attorney"). "The essential problem whenever work product is invoked is to prevent the use of the discovery machinery to hinder the orderly and proper administration of justice by impairing the effectiveness of a lawyer's preparation of his client's case and at the same time not to defeat the purposes of discovery by allowing suppression of relevant facts." E.I. Du Pont De Nemours & Co. v. Phillips Petroleum Co., 24 F.R.D. 416, 420-21 (D.Del.1959).

Under the doctrine, no universal protection against the disclosure of facts are provided merely because they were discovered by or came to the attention of one's lawyer while preparing for litigation. 24 F.R.D. at 420. A party cannot refuse to answer interrogatories simply because the information is within the knowledge of its attorney. 24 F.R.D. at 420. "Where relevant and non-privileged facts remain hidden in an attorney's file and where production of those facts is essential to the preparation of one's case, discovery may properly be had." Hickman, 329 U.S. at 511:

Broadly speaking, the rule is nothing more than an extension of the requirement for a showing of good cause for the production of documents to information of all kinds developed by a lawyer inpreparing his case for trial, with the addition ... that in such cases, the courts are ... put to the very difficult task of finding very good cause as distinguished from good cause. The essential problem whenever work product is invoked is to prevent the use of the discovery machinery to

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hinder the orderly and proper administration of justice by impairing the effectiveness of a lawyer's preparation of his client's case and at the same time not to defeat the purposes of discovery by allowing suppression of relevant facts.

Du Pont, 24 F.R.D. at 420-21. "The test to be applied is whether, in light of the nature of the documents and the factual situation in this particular case, the document can fairly be said to have been prepared or obtained because of the prospect of litigation." *Hercules*, 434 F.Supp. at 151. For patent proceedings, work product immunity has been given to:

preliminary drafts of legal documents, license agreements and/or assignments, Jack Winter, Inc. v. Keratron Co., [54 F.R.D. 44 (N.D.Cal.1971)]: opinion letters and background memoranda with respect to the scope and validity of patents and patent applications, Sylgab Steel & Wire Corp. v. Imoco-Gateway Corp., [62 F.R.D. 454 (N.D.III.1974), aff'd, 534 F.2d 330 (7th Cir.1976)]; Stix Products, Inc. v. United Merchants & Manufacturers, Inc., [47 F.R.D. 334 (S.D.N.Y.1969)]; attorney's analysis or assessments of a party's position with respect to other parties in an ongoing interference, In re Natta, 410 F.2d 187 (3d Cir.), [cert denied, 396 U.S. 836, 90 S.Ct. 95, 24 L.Ed.2d 87 (1969)], and intra-office file notes and memoranda containing summaries of conferences, legal research and comments on technical information, prepared by outside patent counsel or patent department attorneys in connection with an interference. Natta v. Zletz, 418 F.2d 633 (7th Cir.1969).

*12 Union Carbide,, 619 F.Supp. at 1050-51 (quoting Hercules, Inc., 434 F.Supp. at 151). Work product may also protect documents prepared in anticipation of proceedings before the Board of Patent Interferences. Union Carbide, 619 F.Supp. at 1051. However, purely factual recitation of technical data and research experiments conducted by a patentee's employees, not created in preparation for or anticipation of litigation, are not attorney work product, even if prepared by or forwarded to counsel. 619 F.Supp. at 1051. A litigant may not hide research, experiments, and tests pertinent to a patent application behind the work product doctrine. 619 F.Supp. at 1051.

NO. 32 (ABI NO. 31): ALL DOCUMENTS CONCERNING ANY DECISION TO MARKET.

LAUNCH, INTRODUCE OR SELL ANY OR ALL WARNER-LAMBERT TEST PRODUCTS, INCLUDING, BUT NOT LIMITED TO, ANY COMMERCIAL AND/OR TECHNICAL BENEFITS AND/OR IMPROVEMENTS WHICH CONTRIBUTED TO SUCH DECISIONS.

Defendants object to this request as vague, ambiguous, overbroad and unduly burdensome because it requests all documents "concerning" any decision to market, launch, introduce or sell any or all Warner-Lambert test products. Defendants also object to this request as overbroad and unduly burdensome and expensive to the extent it seeks "all" such documents. Defendants further object to this request as not relevant and not reasonably calculated to lead to the discovery of admissible evidence and because it is premature in that it seeks materials unrelated to issues of alleged infringement. ABI objects to this request as duplicative and obtainable from Warner-Lambert.

The Court concludes that this request is overbroad in that it requests information regarding all Warner-Lambert products. Defendants shall produce all non-privileged documents that relate only to the accused products, infringement, and the function/process/operation of the products.

NO. 34 (ABI NO. 33): WITH RESPECT TO THE PATENTS-IN-SUIT, ALL DOCUMENTS AND THINGS CONCERNING:

- 1. WARNER-LAMBERT' first knowledge thereof and/or of the invention(s) claimed and/or described therein:
- 2. WARNER-LAMBERT's first knowledge of any of the applications or patents in the chain from which the patents-IN-SUIT ISSUED OR CLAIMED PRIORITY;
- 3. WARNER-LAMBERT's first knowledge of any foreign equivalents to the patents-IN-SUIT, AND/OR ANY OF THE APPLICATIONS OR PATENTS IN THE CHAIN FROM WHICH SUCH FOREIGN EQUIVALENT ISSUED AND/OR CLAIMED PRIORITY; AND
- 4. ANY ATTEMPTS BY WARNER-LAMBERT TO "DESIGN AROUND" THE PATENTS-IN-SUIT, ANY OF THEIR FOREIGN EQUIVALENTS, AND/OR ANY OF THE APPLICATIONS OR PATENTS IN THE CHAIN FROM WHICH THE PATENTS-IN-SUIT OR ANY OF THEIR FOREIGN EQUIVALENTS ISSUED OR CLAIMED

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PRIORITY.

Defendants object to this request as vague, ambiguous, overbroad and unduly burdensome to the extent it requests all documents and things "concerning" such subject matters. Defendants also object to this request as overbroad and unduly burdensome and expensive to the extent it seeks "all" such documents. Defendants also object to this request as not relevant and not reasonably calculated to lead to the discovery of admissible evidence on the issue of infringement. Further, ABI objects to this request as unduly burdensome, unreasonably cumulative, duplicative and obtainable Warner-Lambert.

*13 "Copying" is evidence of willful infringement. Princeton Biochemical, Inc. v. Beckman Indus., 180 F.R.D. 254, 258 (D.N.J.1997). When an attempt to copy has occurred, the Court may infer that the copier, usually one of skill in the art, made a copy with insubstantial changes. Graver Tank, 339 U.S. at 612. Intent is not an element of infringement.. Warner Jenkinson Co., 520 U.S. at 35-36. Neither the literal infringement or the doctrine of equivalents requires it. 520 U.S. at 35-36. Motive may affect damages, but not liability. Hilton Davis. 62 F.3d at 1519.

Although "copying", as well as "designing around", include intent, they bear on obviousness, and the evidence of same is admissible when reviewing the validity of the patent as evidence of nonobviousness. See, e.g., W.R. Grace & Co.--Conn. v. Intercat, Inc., 7 F.Supp.2d 425, 464, 475 (D.Del.1997). "A patent may be found invalid for obviousness in accordance with 35 U. S.C. § 103. W.R. Grace, 7 F.Supp.2d at 455-56.

Moreover, under the doctrine of equivalents, the "inquiry requires proof of insubstantial differences which may be informed by other factors such as evidence of copying, designing around or evidence that persons reasonably skilled in the art would have known of the interchangeability elements." Boehringer Ingelheim Animal Health, Inc. v. Schering-Plough Corp., 6 F.Supp.2d 324, 329 (1998). The Court should evaluate factors such as copying and designing around if helpful. 6 F.Supp.2d at 331. [FN5]

FN5. Designing around" may be relevant to the

"operability, criticality or scope of the process patent claims," but permitting such discovery creates the possibility of the need to protect one's research activities from improper use by the opposition. Bristol-Meyers Squibb Co., v. Rhone-Poulenc Rorer. Inc., 1996 WL 529046. 2 (S.D.N.Y. Sept. 18, 1996).

The Court finds that the issues pertaining to the knowledge of when defendants became aware of the patents-in-suit are relevant to the issue of infringement. However, they generally shall not be produced because they are primarily important to the determination of willful infringement, not liability. Afros, 671 F.Supp. at 1439. However, if such documents contain factual information related to the function of the device as may have been discovered during scientific study during the development of the accused products, they shall be produced.

Furthermore, defendants have not set forth in detail their defenses to infringement. To the extent that defendants shall rely on the defense of invalidity due to obviousness, defendants will produce documents related to "copying" and "designing around" in that these are related to the validity of the patents-in-suit. If defendants do not produce such information, they will not be permitted to introduce it as evidence later. Unfortunately, there may be overlap in the production of evidence when a patent case is bifurcated between liability and willfulness/ damages. Princeton Biochemicals, Inc. v. Beckman Instruments, Inc., 45 U.S.P.Q.2d 1757, 1761 (1997); see Avia Group, Int'l v. Nike, Inc., 22 U .S.P.Q.2d 1475, 1478 (D.Or.1991) (because willfulness is not relevant to the issue of liability, a request to stay all discovery related to willfulness until after a determination of liability is reasonable).

- *14 NO. 35 (ABI NO. 34): WITH RESPECT TO THE PATENTS-IN-SUIT, ALL DOCUMENTS AND THINGS CONCERNING:
- 1. SYBRON'S, ABI'S, AND/OR TRINITY'S FIRST KNOWLEDGE THEREOF OR OF THE INVENTION(S) CLAIMED AND/OR DESCRIBED THEREIN:
- 2. SYBRON'S, ABI'S, AND/OR TRINITY'S FIRST KNOWLEDGE OF ANY OF THE APPLICATIONS OR PATENTS IN THE CHAIN FROM WHICH THE PATENTS-IN-SUIT ISSUED OR CLAIMED PRIORITY;
- 3. SYBRON'S, ABI'S, AND/OR TRINITY'S FIRST

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KNOWLEDGE OF ANY FOREIGN EQUIVALENTS TO THE PATENTS-IN-SUIT, OR ANY OF THE APPLICATIONS OR PATENTS IN THE CHAIN FROM WHICH SUCH FOREIGN EQUIVALENT ISSUED OR CLAIMED PRIORITY; AND 4. ~ANY ATTEMPTS BY SYBRON, ABI, AND/OR TRINITY TO "DESIGN AROUND" THE PATENTS-IN-SUIT, ANY OF THEIR FOREIGN EQUIVALENTS, OR ANY OF THE APPLICATIONS OR PATENTS IN THE CLAIM FROM WHICH THE PATENTS-IN-SUIT OR ANY OF THEIR FOREIGN EQUIVALENTS ISSUED OR CLAIMED PRIORITY.

See the Court's response to Document Request No. 34.

NO. 43 (ABI NO. 42): ALL DOCUMENTS CONCERNING ANY COMPARATIVE TEST OR INVESTIGATION CONDUCTED BY OR ON BEHALF OF WARNER-LAMBERT, SYBRON, ABI, AND/OR TRINITY TO DETERMINE WHETHER OR NOT ANY WARNER-LAMBERT TEST PRODUCT IS COVERED BY ANY CLAIM OF THE PATENTS-INSUIT.

On September 30, 1999, the Court ordered Warner-Lambert and ABI/Sybron to produce all comparative testing of Warner-Lambert's test products with Unipath's and/or other third parties' test products. Defendants argue that such comparisons are not relevant to the issue of patent infringement and that it would be reversible error to compare the accused device to Unipath's commercial product or other entities' products. Zenith Labs., Inc. v. Bristol-Meyers Squibb Co., 19 F.3d 1418, 1423 (Fed.Cir.1994), cert. denied, Bristol-Meyers Squibb Co. v. Zenith Labs., 513 U.S. 995, 115 S.Ct. 500, 130 L.Ed.2d 409 (1994) ("it is error for a court to compare in its infringement analysis the accused product or process with the patentee's commercial embodiment or other version of the product or process; the only proper comparison is with the claims of the patent"). Alternatively, Unipath argues that this information should be provided, in part, because it supplied Warner-Lambert comparative product testing information.

Based on the foregoing, the Court will clarify its Order. *See Brooktree Corp. v. Advanced Micro Devices*, 977 F.2d 1555, 1577 (Fed.Cir.1993) (" [d]etermining patent infringement requires

examination of the patent claims and a comparison of those claims to the alleged infringing product, not a comparison of the accused product and the patentee's product). Although a court, during claim construction, may not rely on extrinsic evidence to determine the meaning of a disputed term in the patent when it is clear from intrinsic evidence, the court may rely on such evidence when attempting to understand the underlying technology. Vitronics Corp. v. Conceptronic, Inc., 90 F.3d 1576, 1584-85 (Fed.Cir.1996); see Markman, 52 F.3d at 980-81 (extrinsic evidence may be used to understand the patent, but cannot vary or contradict the claim). Based on the foregoing, the Court concludes that such documentation may be relevant, but may not be used by the Court in its analysis of the claims as noted above. However, such information may provide Unipath with relevant information or lead to the discovery of admissible evidence. To that extent, defendants will provide documents relating to comparative testing.

*15 NO. 51: ALL DOCUMENTS AND THINGS THAT WERE RELIED UPON, REFERRED TO, OR OTHERWISE CONSIDERED IN PREPARING WARNER-LAMBERT'S RESPONSES TO ANY OF PLAINTIFF UNIPATH'S FIRST SET OF INTERROGATORIES TO DEFENDANT WARNER-LAMBERT.

Warner-Lambert objects to this request as overbroad and unduly burdensome and expensive to the extent it seeks "all" such documents. Warner-Lambert also objects to this request as vague, ambiguous, overbroad and unduly burdensome to the extent it requests all documents and things "considered" in preparing Warner-Lambert's responses to interrogatories.

The Court concludes such information may be relevant or could lead to the discovery of admissible evidence, so defendants are required to produce any non-privileged documents.

PRODUCTION OF ABI'S DOCUMENTS IN SAN DIEGO

On September 26, 1999, Unipath representatives traveled to San Diego to inspect ABI documents, which allegedly included 32 double-sized banker's boxes of documents related to the product master file and design change records. Defendants contend

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that this provided full discovery on "every e.p.t.(R) product of Warner-Lambert since 1997." David Lerner, Letter of Sept. 22, 1999. Because these boxes were in the form of those "in the regular course of business" and allegedly included none.p.t.(R) documents, a paralegal representing ABI acted as gatekeeper. To view a document, Unipath was required to look at a copy of ABI's bill of materials listing of components parts and assembly steps for the e.p., t.(R) product and incoming specification identification sheets for raw materials. From these documents, Unipath was required to give the paralegal the part or procedure numbers and then the paralegal would retrieve any related documents from the commingled documents. Despite the protective order, defendants only offered 1997 through 1998 documents. Defendants used February 11, 1997 as a cut-off date based on the issue date of the patents-in-suit and barred 1999 documents because their use would affect operations.

By way of their document products, defendants advised the Court that Unipath would "know everything about [defendants'] product which they can use to compare it to the claims and address the issue of patent infringement. There is nothing else to be known nor to be produced, Your Honor ..." (Proceedings of Sept. 23, 1999, at 4). Moreover, defendants claimed that they would "make documents available to the plaintiff that will tell them exactly how much sugar is in there and what the sugar does. That's what we've done." (Proceedings of Sept. 23, 1999, at 6).

Alternatively, Unipath contends that this procedure did not enable it to conduct a proper document review. Unipath argues that the search was impeded by the fact that only one paralegal at the onset was assisting in preparing the documents for their review. Furthermore, Unipath contends that because of the gatekeeping procedure, it did not have complete access to the documents. Although defendants claim that all documents requested were provided within the boxes monitored by the paralegal, Unipath claims that its representatives could not find them.

*16 The Court concludes that the gatekeeper procedure was creative but not effective. Therefore, the documents must be produced in an alternate manner that will offer Unipath a fair opportunity to

review all produced documents. Unipath shall not be subjected to the mere chance that some luck will enable it to correctly select a part off an item list that corresponds to all documents that it needs, with the chance that if it errs, it misses relevant documents. With such a procedure, defendants may claim that they "provided" all requested documents to Unipath for its review. Such a tactic is not fair. and the Court will not allow it. Defendants will make arrangement with Unipath for its review of these documents to take place no later than March 1, 2000. Furthermore, defendants will include pre-February 11, 1997 documents as well as responsive 1999 documents.

All parties must respond with information responsive to the requests no later than 30 days from the date hereof. If not, and documentation later appears that was responsive to the request, the parties will not be permitted to use it at trial. The Court also reminds the parties that Rule 26(e) sets forth that they have a duty to supplement the information they provide if they later learn that the response needs correction or if the Court so orders. The new discovery cut-off date is March 31, 2000. I will conduct a status conference at 11:00 a.m. on April 12, 2000.

CONCLUSION

Based on the foregoing, Unipath's motion to compel is GRANTED IN PART and DENIED IN PART.

SO ORDERED.

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Motions, Pleadings and Filings (Back to top)

- . 1999 WL 34013223 (Trial Pleading) Plaintiff's Reply to Counterclaim (Mar. 11, 1999)Original Image of this Document (PDF)
- . 1999 WL 34013224 (Trial Pleading) Third-Party Complaint (Mar. 4, 1999)Original Image of this Document (PDF)
- . 1999 WL 34013222 (Trial Pleading) Answer and Counterclaim (Feb. 18, 1999)Original Image of this Document (PDF)

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. 1999 WL 34013225 (Trial Pleading) Complaint (Jan. 8, 1999)Original Image of this Document (PDF)

. 2:99CV00101 (Docket) (Jan. 8, 1999)

END OF DOCUMENT

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AND AFFILIATED PARTNERSHIPS

200 East Randolph Drive Chicago, Illinois 60601

312 861-2000

www.kirkland.com

Facsimile: 312 861-2200 Dir. Fax: (312) 660-0719

January 11, 2006

VIA E-MAIL

Jamal M. Edwards
To Call Writer Directly:

(312) 861-2464

jedwards@kirkland.com

David J. Cerveny, Esq. Proskauer Rose LLP One International Place, 14th Floor Boston, MA 02110-2600

Re:

MIT v. Harman Int'l Indus. Inc.,

No. 05-10990-DPW

Dear Dave:

This letter responds to your letter received earlier today regarding Dr. Davis' production. We do not understand your letter. We did not allege that Dr. Davis completely failed to produced documents as required by the subpoena. Instead, we have listed for your review and response, several types of documents that we expected to find in Dr. Davis' production, but have not found therein.

Your letter today, states that "if [we] have specific concerns regarding Dr. Davis' production" MIT will address them. Yet, MIT did not address any of the "specific concerns" outlined in my letter. Thus, we again ask that with respect to each of the deficiencies noted below, you confirm the following:

- (1) Whether you asked Dr. Davis to search for the specified types of documents;
- (2) Whether the search yielded any documents;
- (3) Whether MIT or Dr. Davis is withholding any that were found; and
- (4) If Dr. Davis has no such documents, or could not find them; to state when and why they were no longer exist.

London Los Angeles

David Cerveny, Esq. January 11, 2006 Page 2

We again raise the following "specific concerns" regarding categories and types of documents which appear to be missing from Dr. Davis' production.

- inventor notebooks
- lab notebooks
- experimentation and testing notes
- experimentation and testing logs
- prototypes, including a working prototype and evidence of reduction to practice
- demonstration materials and promotional materials
- confidentiality agreements for third-party experimentation and demonstrations
- pages, images, drafts and notes used to create and present Dr. Davis website, including drafts, revisions and modifications
- conference presentation notes from professional conferences and presentations
- thesis notes, drafts, revisions
- communications between Dr. Davis and MIT
- communications between Dr. Davis and his thesis advisor
- communications between Dr. Davis and Mr. Schmandt
- communications between Dr. Davis and the Media Lab
- Dr. Davis' employment agreement or compensation agreement with MIT and/or the Media Lab
- Documents showing any compensation paid or to be paid to Dr. Davis by MIT and/or the Media Lab.

David Cerveny, Esq. January 11, 2006 Page 3

We reserve the right to note additional deficiencies. We look forward to your timely response so as to avoid any need for Harman to seek the Court's assistance on this issue.

Very truly yours,

Jamal M. Edwards

JME/slm

Robert J. Muldoon, Esq. cc:

P

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LEGAL

PAGE 02/02

NEC

Via Facsimile

NEC Solutions (America), Inc. Legal Division 1250 M. Arthquon Heights Road, Suite 500 Itasca, EL 50148-1248 Tel 630.467,5250 Fax 630.467,5230

Ms. Courtney A. Clark Sherin and Lodgen LLP 101 Federal Street Boston, MA 02110

May 5, 2006

Re: Subpoena-MIT vs. Harman International

Dear Ms. Clark:

NEC Solutions America, Inc. has finished its search for documents in regards to the subpoena your client issued on April 12, 2006.

After a diligent search, NEC Solutions America, Inc. has determined that they are not in possession of any documents responsive to the subpoena.

If you have any questions, please do not hesitate to give me a call.

Sincerely,

NEC Solutions (America), Inc.,

Dylan Dunavan

Counsel